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 LEMLE KELLEHER: 1940-1989 QPLS
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(File)

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FOR OFFICIAL USE ONLY

Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
<u>PORTABLE - A C</u>			
<u>GRADE - NPS</u>			
Self-contained AC ammeter, wooden case, dustproof and moisture proof, range 0-5/10	Type P-3	KN28/15-2/2647	General Electric Co. 806 15th St. NW Washington 5, D. C.
Voltmeters (for AC & DC)	Model 341	KN28/15-2/108	Weston Electrical Instrument Corp 619 Frelinghuysen Ave., Newark 5, N. J.
Ammeters (for AC & DC)	Model 370	KN28/15-2/109	
<u>Grade NPS-A</u>			
Self-contained, volt-meters and ammeters, molded case	Type AP-10	KN28/15-2/287	General Electric Co., 806 15th St. NW Washington 5, D. C.
Ammeters, self-contained, ranges 0-75 amperes, steel case	Steel-Six	KN28/15-2/3186	Realty and Industrial Corporation Roller-Smith Division, 1760 W. Market Bethlehem, Pa.
Voltmeters, self-contained, ranges 0-750 volts, steel case	Steel-Six	KN28/15-2/3189	
Self-contained volt-meter and ammeter 15 to 100 cycle frequency range	Model PY-4	KN28/15-2/219	Westinghouse Electric Corporation, 1625 K St. NW Washington 6, D. C.
Portable AC voltmeter and ammeter molded phenolic case finished black, dustproof and moistureproof, self-contained, for	Model PY-5	KN28/15-2/2783	

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Govt. Designation	Mfgr's Designation	Test or Qualification Reference	Mfgr's Name and Address
Self-contained voltmeters, ammeters, and milliammeters	Model 155	KN8/15-2/096	Weston Electrical Instrument Corp 619 Frelinghuysen Ave., Newark 5, N. J.
Self-contained voltmeters and ammeters	Model 433	KN8/15-2/113	
<u>PORTABLE - D C</u>			
<u>Grade NPS-E</u>			
Ammeter and millivoltmeter, black molded phenolic case	Model 622	KN8/15-2/513	Weston Electrical Instrument Corp 619 Frelinghuysen Ave. Newark 5, N. J.
<u>PORTABLE - D C</u>			
<u>Grade NPS-D</u>			
Voltmeters, millivoltmeters, ammeters, milliammeters and voltmeters	Model DP-2	KN8/15-2/065	General Electric Co., 806 15th St. NW, Washington 5, D. C.
Voltmeters, ammeters, millivoltmeters and milliammeters	Type NPD	KN8/15-2/006	Realty and Industrial Corporation Roller-Smith Division 1760 W Market Bethlehem, Pa.
Voltmeters, kilovoltmeters, millivoltmeters, ammeters, milliammeters and voltmeters	Model 45	KN/15-2/017	Weston Electrical Instrument Corp 619 Frelinghuysen Ave., Newark 5, N. J.

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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Voltmeter, Self-contained, black molded phenolic case	Model 622	KN8/L5-2/493	
<u>Grade - K28-D</u>			
Voltmeters and ammeters	Model DP-3	KN8/L5-2/292	General Electric Co. 806 15th St. NW Washington 5, D. C.
Milliammeter	Model DP-9	KN8/L5-2/509	
Voltmeter	Model DP-9	KN8/L5-2/2500	
Microammeter, black molded phenolic case	Model DP-9	KN8/L5-2/2532	
Ammeter, black molded phenolic case	Model DP-9	KN8/L5-2/2534	
Milliammeter - self-contained - range 0-100, steel case - portable	Steel-Six Contained	KN28/L5-2/3180	Realty and Industrial Corporation Holler-Smith Division 1760 W. Market Bethlehem, Pa.
Voltmeters, self-contained, range 0-750 volts, steel case	Steel-Six	KN28/L5-2/3185	
Ammeter range 0-100 amperes with 50 millivolt external shunt - steel case	Steel-Six	KN28/L5-2/3193	
Ammeters, self-contained, range 0 to 5 amperes, steel case	Steel-Six	NY 4247-D-7B Bu ltr. 869-(1) (335), 11/25/44	
Voltmeter, ammeter, and milliammeters	Type PX-4	KN8/L5-2/236	Westinghouse Electric Corporation 1625 K St. NW Washington 6, D.O.

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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Voltmeter, ammeter, milliammeter, and millivoltmeter	Type PX-5	KN8/L5-2/411	
Voltmeters and ammeters	Model 430	KN8/L5-2/276	Weston Electrical Instrument Corp 619 Frelinghuysen Ave. Newark 5, N.J.

SWITCHBOARD TYPE -

AE

4-1/2-inch diameter,
4-1/2-inch rectangular
and 6-inch rectangular

Type AE-12	KN8/L5-2/3089	General Electric Co. 806 15th St. NW Washington 5, D.C.
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Voltmeters self-contained or with external resistors, 4-1/2" rectangular (240 degree scale) switchboard Navy Class III shockproof, semi-flush mounting, dustproof and moisture-proof, black metal case with phenolic molded back plate, frequency range 25-125 cycles per second

Voltmeters and ammeters of 6-inch by 8-1/2 inch horizontal edgewise front of board mounting (back connected), metal case, dustproof and moisture-proof.

Type AE-12	KN8/L5-2/270
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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Voltmeter, ammeters 6-inch rectangular, metal case, front of board and flush mounting (back connected), dustproof and moistureproof, 15-100 cycles.	Types AD-6 and AD-7	KN8/L5-2/255a	
Voltmeters, ammeters, millivoltmeters, milli- ammeters, 4-1/2-inch rectangular, flush mounting (back connected) dustproof and moistureproof, molded phenolic case (black) shielded, 25-125 cycles (240 degree scale).	Types AB-10 and AB-13	KN8/L5-2/2610	
Voltmeters, ammeters, millivoltmeters and milli- ammeters, 6-inch rec- tangular, front of board mounting (back connected), metal case, dustproof and moistureproof, 15 to 80 cycles minimum scale range of 100 for millivolt- meters and milliammeters.	Type KRA	KN8/L5-2/279A	Realty and Indust- rial Corporation Roller-Smith Division 1860 W Market Bethlehem Pa.
Voltmeters, 4-1/2" rec- tangular (240 degree scale), switchboard Navy Class XI shockproof, semi-flush mounting, dustproof and moistureproof, black metal case with phenolic molded back plate, frequency range 25 to 125 cycles	Type KA-24	KN28/L5-2/3076	Westinghouse Elec- tric Corporation 1625 K St NW Washington 6 D C

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Govt. Designation	Mfgr's Designation	Test or Qualification Reference	Mfgr's Name and Address
Ammeters, 4-1/2" rectangular (240 degree scale), switchboard Navy Class XI shockproof, semi-flush mounting, dustproof and moisture-proof, black metal case with phenolic molded back plate, frequency range 25 to 125 cycles	Type KA-24	KN28/15-2/3077	
Voltmeters and ammeters, 4-1/2-inch diameter round, front of board mounting (back connected), dustproof and moisture-proof, metal case	Type DT-2	KN8/15-2/515	
Voltmeters and ammeters of 6-inch rectangular, front of board mounting (back connected) metal case, dustproof and moistureproof, having frequency range of 15 to 100 cycles	Type MA	KN8/15-2/233	
Voltmeters, rectifier type, 6" rectangular switch-board type, front of board, narrow and wide flange, flush mounting, metal cases, back connected, dustproof and moisture-proof	Type UC-25 MO-25 MO-25	KN28/15-2/3106	
Voltmeters and ammeters of the 6-inch rectangular, front of board semi-flush and flush mounting (back connected), metal case, dustproof and moisture-proof, 15 to 100 cycles frequency range	Model 496	KN8/15-2/127a	Weston Electrical Instrument Corp. 619 Frelinghuysen Ave. Newark 5, N.J

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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
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Voltmeters and ammeters, 4-1/2" rectangular (conventional scale), semi-flush mounting, black combination phenolic molded and metal cases, dustproof and moistureproof, frequency range 25-125 cycles	Model 610	Buships let 869-1 (DYE-3), 3/17/41 and 3/15/41, and JJ17-1-12 (335), 10/27/43	
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SWITCHBOARD TYPE-

A 2

7-1/-inch diameter round

Voltmeters and ammeters, metal case, dustproof and moistureproof, front of board mounting and flush mounting (as required) 15 to 100 cycles (frequency range)	Types SAR-4 SAR-5 SAR-6	ENS/L5-2/128	General Electric Co., 806 15th St NW Washington 5 DC
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Self-contained (voltmeters and ammeters, front of board mounting (back connected), metal case, dustproof and moistureproof, 15-100 cycles	Type SA	ENS/L5-2/252	Realty and Industrial Corporation Roller-Smith Division 1760 W Market Bethlehem Pa
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Voltmeters and ammeters, front of board mounting (back connected) metal case, dustproof and moistureproof, 15 to 100 cycles	Model 468	ENS/L5-2/077	Weston Electrical Instrument Corp 619 Frelinghuysen Ave. Newark 5 N J
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Self-contained voltmeters and ammeters, front of board mounting (back connected), metal case, dustproof and moistureproof, 15 to 100 cycles frequency range	Model 260	KN8/L5-2/138	
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Self-contained voltmeters and ammeters, front of board mounting (back connected), metal case, dustproof and moistureproof, 15 to 100 cycles frequency range	Model 156	KN8/L5-2/166	
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SWITCHBOARD TYPE

D C

3-1/2-inch diameter round

Self-contained ammeters and milliammeters, flush mounting, insulating case, dustproof and moistureproof	Type DW	KN8/L5-2/057	General Electric Co. 806 15th St. NW Washington 5 D C
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Self-contained voltmeters, flush mounting, insulating case, dustproof and moistureproof	Type DW-3	KN8/L5-2/058	
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Self-contained voltmeters, flush mounting, insulating case, dustproof and moistureproof	Type DW	KN/L5-2/059	
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Ammeter, milliammeter and voltmeter, insulating case, dustproof and moistureproof	Type DW	KN8/L5-2/374	
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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Self-contained voltmeters, flush mounting, metal case, dustproof and moistureproof	Model 56	KN28/L5-2/571	Hickok Electrical Instrument Co. 10514 DuPont Ave Cleveland Ohio
<u>SWITCHBOARD TYPE - D C</u>			
<u>4-1/2 inch diameter,</u> <u>4-1/8 inch rectangular</u> <u>and 6 inch rectangular</u>			
Voltmeters, ammeters, of the 6" rectangular, front of board and semi-flush mounting (back connected), metal case, dustproof and moistureproof	Type DD-6 DD-7	KN8/L5-2/159a	General Electric Co 806 15th St NW Washington 5 D C
Voltmeters, ammeters (self-contained and external shunt) millivoltmeters, milliammeters, D C 4-1/2-inch rectangular, flush mounting (back connected), dustproof and moistureproof, molded phenolic case (black), shielded (240 degree scale)	Type DD-10 and DD-13	KN8/L5-2/2611	
Voltmeters and ammeters of 6" by 4-1/2" horizontal edgewise, front of board mounting (back connected), metal case, dustproof and moistureproof	Type DD-12	KN8/L5-2/269	
Ammeters with external shunts, 4-1/2" rectangular (240 degree scale) switchboard, Navy Class III shockproof, semi-flush mounting, dustproof and moistureproof, black metal case with phenolic molded back plate	Type DD-12	KN28/L5-2/3093	

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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Ammeters, self-contained, 4-1/2" rectangular (240 degree scale) switchboard, Navy Class III shockproof semi-flush mounting, dustproof and moistureproof, black metal case with phenolic molded back plate	Type DB-12	KN28/L5-2/3092	
Voltmeters, 4-1/2" rectangular (240 degree scale) switchboard, Navy Class III shockproof semi-flush mounting, dustproof and moistureproof, black metal case with phenolic molded back plate	Type DB-12	KN28/L5-2/3091	
Ammeters (with external shunt), 6" rectangular, front of board mounting (back connected), metal case, dustproof and moistureproof	Model S-12	KN28/L5-2/2655	Hickok Electrical Instrument Co 10514 Dupont Ave Cleveland Ohio
Voltmeters, ammeters, millivoltmeters, and milliammeters of the 6-inch rectangular, front of board mounting (back connected), metal case, dustproof and moistureproof, minimum scale range of 50 for milliammeters and millivoltmeters	Model NRD	KN8/L5-2/226A	Realty and Industrial Corporation Roller-Smith Division 1760 W Market Bethlehem Pa

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Govt Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Ammeter, 6-inch rectangular D O switchboard with external shunt, dustproof and moistureproof metal case	Type KRD	KN28/L5-2/3210	
Voltmeter - self-contained, 6-inch rectangular, metal case, front of board mounting, dustproof and moistureproof	Type KRD	KN28/L5-2/3209	
Voltmeters of the 4-1/2" diameter round, front of board mounting (back connected), metal case, dustproof and moistureproof, external multiplier	Model IX	KN8/L5-2/265	Westinghouse Electric Corporation 1625 K St NW Washington 6 D C
Voltmeters, 4-1/2" rectangular (240 degree scale), switchboard Navy Class XI shockproof, semi-flush mounting, dustproof and moistureproof, black metal case with phenolic molded back plate	Type KX-24	KN28/L5-2/3078	
Ammeters (with external shunts), 4-1/2" rectangular (240 degree scale), switchboard Navy Class XI, shockproof, semi-flush mounting, dustproof and moistureproof, black metal case with phenolic molded back plate	Type KX-24	KN28/L5-2/3079	

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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Voltmeters and ammeters with external shunts, 6" rectangular switchboard type, front of board, narrow and wide flange flush mounting, metal cases, back connected, dustproof and moisture-proof	Type UX-25 MX-25 KX-25	EW28/15-2/222a	
Voltmeters, ammeters, millivoltmeters and milliammeters of the 4-1/2" diameter round, front of board and flush mounting (back connected), metal and insulating cases, dustproof and moistureproof	Model 431 643	EW8/15-2/088	Weston Electrical Instrument Corp 619 Frelinghuysen Ave Newark 5 N J
Voltmeters and ammeters of the 6" rectangular, front of board semi-flush and flush mounting (back connected), metal case, dustproof and moisture-proof	Model 502	EW8/15-2/122a	
Self-contained voltmeters and ammeters of the 4-1/2" diameter round, front of board and flush mounting (back connected), metal and insulating cases, dustproof and moistureproof	Model 429	EW8/15-2/248	
Voltmeters and ammeters with external shunts 4-1/2" rectangular (conventional scale) semi-flush mounting black combination phenolic molded and metal cases dustproof and moisture-proof	Model 610	Bushings let 869-1 (DYs-5), 3/27/41 and 2/13/42; and JJ17-X-12 (335), 10/27/43	

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Govt Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
<u>7-1/8 inch diameter</u>			
<u>Round</u>			
Voltmeters, milli-voltmeters, ammeters and milliammeters, front of board mounting (back connected), metal case, dustproof and moistureproof	Type D-9	XM8/15-2/066	General Electric Co 806 15th St NW Washington 5 D C
Voltmeters, millivoltmeters, ammeters and milliammeters, front of board mounting (back connected), metal case, dustproof and moistureproof	Type DR-2	XM8/15-2/085	
Voltmeters, ammeters, millivoltmeters and milliammeters, front of board mounting (back connected) metal case, airtight (submersible)	Type H3	XM8/15-2/072	Realty and Industrial Corporation Roller-Smith Division 1760 W Market Bethlehem Pa
Voltmeters and ammeters, front of board mounting (back connected), metal case, dustproof and moistureproof	Type H3D	XM8/15-2/198	
Voltmeters and ammeters, front of board mounting (back connected), metal case, dustproof and moistureproof	Type SXH	XM8/15-2/264	Westinghouse Electric Corporation 1625 M St NW Washington 6 D C

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Govt. Designation	Mfr's Designation	Test or Qualification Reference	Mfr's Name and Address
Voltmeters and ammeters, front of board mounting (back connected), metal case, dustproof and moistureproof	Model 24	EW8/L5-2/069	Weston Electrical Instrument Corp 619 Frelinghuysen Ave Newark 5 N J
Voltmeters and ammeters, front of board mounting (back connected) metal case, watertight (submersible)	Model 467	EW8/L5-2/076	
Voltmeters, front of board mounting (special waterproof connection box), metal case, watertight (submersible)	Model 493	EW8/L5-2/078	
Voltmeters, front of board mounting (back connected), metal case, dustproof and moistureproof	Model 252	EW8/L5-2/125	

NOTICE: This list may be made available to suppliers or prospective bidders who require the list in furnishing supplies to the Military Departments. Reproduction or use of the list in whole or in part for other purposes is prohibited, and violation will be cause for removal from this list.

QM-6-3
1 June 1951
Superseding
QM-6-2
1 May 1949

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MTL-M-6

METERS, ELECTRICAL-INDICATING, PANEL TYPE

All products listed herein have been qualified under the requirements for the product as specified in the latest issue of the applicable specification. Revisions of this list will be issued as necessary. The listing of a product does not release the manufacturer from compliance with the specification requirements.

Governing Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		ASMA-11238 7 May 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B and W Range: 1.5 thru 300 volts)		100 MR317-A 13 Oct 45 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		100 MR52-A 10 Oct 45 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		100 MR33-A 5 Oct 45 extended 7 May 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		100 MR34-A 5 Oct 45 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		100 MR35-A 26 Feb 44 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B and W Range: 500 and 800 volts)		100 MR36-A 7 May 45 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		100 MR37 30 July 45 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		100 MR107-A 7 Nov 45 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		100 MR371-A 10 Oct 45 extended 6 May 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		100 MR35 11 May 45 extended 27 Apr 51	6A
MR21-DCVT MR25-DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		100 MR31 30 July 45 extended 7 May 51	6A

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MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 10 thru 200 microamperes)		100 MR21 10 May 45 extended 27 Apr 51	61
MR21—DCOA MR25—DCOA (Color schemes: B and W Ranges: 100 thru 800 microamperes)		100 MR21-A 7 Nov 45 extended 27 Apr 51	68
MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 100 thru 800 microamperes)		100 MR21 30 July 45 extended 27 Apr 51	60
MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 100 thru 800 microamperes)		100 MR21-A 7 Nov 45 extended 27 Apr 51	60
MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 100 thru 800 microamperes)		100 MR21-A 10 Oct 45 extended 4 May 51	68
MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 100 thru 800 microamperes)		100 MR25 11 May 45 extended 27 Apr 51	66
MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 100 thru 800 microamperes)		100 MR21 30 July 45 extended 7 May 51	61
MR21—DCOA MR25—DCOA (Color schemes: B and W Ranges: 1 thru 8 milliamperes)		100 MR21-A 7 Nov 45 extended 27 Apr 51	68
MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 1 thru 8 milliamperes)		100 MR21 30 July 45 extended 27 Apr 51	60
MR21—DCOA MR25—DCOA (Color schemes: B, F, G and W Ranges: 1 thru 8 milliamperes)		100 MR21-A 7 Nov 45 extended 27 Apr 51	68

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MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 1 thru 8 milliamperes)		LOO 17371-A 10 Oct 45 extended 4 May 51	64
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 1 thru 8 milliamperes)		LOO MR2F 11 May 45 extended 27 Apr 51	64
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 1 thru 8 milliamperes)		LOO MR31 30 July 45 extended 7 May 51	64
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 10 thru 800 milliamperes)		ASXSA-11039 7 May 51	64
MR2L—DCMA MR2S—DCMA (Color schemes: B and W Ranges: 10 thru 800 milliamperes)		LOO MR1020 31 Oct 45 extended 27 Apr 51	60
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 10 thru 800 milliamperes)		LOO MR25 16 July 45 extended 27 Apr 51	60
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 10 thru 800 milliamperes)		ASXSA-11066 7 May 51	60
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 10 thru 800 milliamperes)		LOO MR135-A 9 Oct 45 extended 27 Apr 51	60
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 10 thru 800 milliamperes)		LOO MR267-B 5 Oct 45 extended 27 Apr 51	64
MR2L—DCMA MR2S—DCMA (Color schemes: B, F, G and W Ranges: 10 thru 800 milliamperes)		LOO MR34 11 May 45 extended 27 Apr 51	64

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		ASMA-11005 7 May 51	6L
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASMA-11032 7 May 51	6A
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		LOO MR6-A 16 Oct 45 extended 27 Apr 51	6C
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		LOO MR17-A 10 Oct 45 extended 27 Apr 51	6D
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		LOO MR70-B 13 Oct 45 extended 27 Apr 51	6E
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		LOO MR3 11 May 45 extended 7 May 51	6F
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASMA-11064 7 May 51	6L
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 1.5 kilo-amperes)		ASMA-11072 7 May 51	6A
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 1.5 kilo-amperes)		LOO MR6-A 16 Oct 45 extended 27 Apr 51	6C
MR11—DCMA MR15—DCMA (Color schemes: B, F, S and W Ranges: 1 thru 1.5 kilo-amperes)		LOO MR17-A 10 Oct 45 extended 27 Apr 51	6D

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QPL-6-3
1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR11—DCLA MR15—DCLA (Color schemes: U, F, B and W Ranges: 1 thru 1.2 kilowatts)		LOO MR11-8 10 Oct 45 extended 27 Apr 51	64
MR11—DCLA MR15—DCLA (Color schemes: U, F, B and W Ranges: 1 thru 1.2 kilowatts)		LOO MR11-8 11 May 45 extended 7 May 51	64
MR11—DCLA MR15—DCLA (Color schemes: U, F, B and W Ranges: 1 thru 1.2 kilowatts)		ASR11-11061 7 May 51	64
MR11—ACTV MR15—ACTV (Color schemes: U, F, B and W Ranges: 1.5 thru 800 volts)		ASR11-11074 7 May 51	64
MR11—ACTV MR15—ACTV (Color schemes: U, F, B and W Ranges: 1.5 thru 800 volts)		LOO MR15-8 21 July 45 extended 6 May 51	64
MR11—ACTV, APYV, ARV MR15—ACTV, APYV, ARV (Color schemes: U, F, B and W Ranges: 1.5 thru 800 volts)		ASR11-11011 7 May 51	64
MR11—ACTV, APYV, ARV MR15—ACTV, APYV, ARV (Color schemes: U, F, B and W Ranges: 1.5 thru 800 volts)		LOO MR11-1 11 Aug 45 extended 7 May 51	64
MR11—ACTV, APYV, ARV MR15—ACTV, APYV, ARV (Color schemes: U, F, B and W Ranges: 1.5 thru 800 volts)		LOO MR11-1 17 Oct 45 extended 27 Apr 51	64
MR11—ACMA MR15—ACMA (Color schemes: U, F, B and W Ranges: 10 thru 800 all-lampers)		ASR11-11030 7 May 51	64
MR11—ACMA, APMA, ARMA MR15—ACMA, APMA, ARMA (Color schemes: U, F, B and W Ranges: 10 thru 800 all-lampers)		LOO MR15-1 13 Feb 46 extended 27 Apr 51	64

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QPL-6-3

QPS-6-3
1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR21—ACMA, AFMA, ARMA MR25—AFMA, AFMA, ARMA (Color schemes: S, F, B and W Ranges: 10 thru 800 milliamperes)		LOO MR116 11 May 45 extended 27 Apr 51	66
MR21—ACMA, AFMA, ARMA MR25—ACMA, AFMA, ARMA (Color schemes: S, F, B and W Ranges: 10 thru 800 milliamperes)		LOO MR119 10 May 45 extended 7 May 51	66
MR21—ACMA, AFMA, ARMA MR25—ACMA, AFMA, ARMA (Color schemes: S, F, B and W Ranges: 1 thru 800 amperes)		ASMA-11050 7 May 51	66
MR21—ACMA MR25—ACMA (Color schemes: S, F, B and W Ranges: 1 thru 800 amperes)		LOO MR156-A 19 Feb 46 extended 27 Apr 51	66
MR21—ACMA, AFMA, ARMA MR25—ACMA, AFMA, ARMA (Color schemes: S, F, B and W Ranges: 1 thru 800 amperes)		LOO MR118 11 May 45 extended 7 May 51	66
MR21—ACMA, AFMA, ARMA MR25—ACMA, AFMA, ARMA (Color schemes: S, F, B and W Ranges: 1 thru 800 amperes)		LOO MR151 10 May 45 extended 7 May 51	66
MR21—AFMA MR25—AFMA (Color schemes: S, F, B and W Ranges: 100 thru 800 milliamperes)		ASMA-11051 7 May 51	66
MR21—AFMA MR25—AFMA (Color schemes: S, F, B and W Ranges: 100 thru 800 milliamperes)		ASMA-11059 7 May 51	66
MR21—AFMA MR25—AFMA (Color schemes: S, F, B and W Ranges: 100 thru 800 milliamperes)		LOO MR160 10 May 45 extended 7 May 51	66
MR21—AFMA MR25—AFMA (Color schemes: S, F, B and W Ranges: 1 thru 20 amperes)		LOO MR25-A 25 Jan 45 extended 27 Apr 51	66

GPL-4-3
1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR3L—E7AA MR3S—E7AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		AS23A-11056 7 May 51	6K
MR3L—E7AA MR3S—E7AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		100 MR3S 10 May 51 extended 7 May 51	6L
MR3L—E1AA MR3S—E1AA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		AS23A-11055 7 May 51	60
MR3L—E1AA MR3S—E1AA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		AS23A-11058 7 May 51	6K
MR3L—E1AA MR3S—E1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		AS23A-11057 7 May 51	60
MR3L—E1AA MR3S—E1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		AS23A-11045 7 May 51	60
MR3L—E1AA MR3S—E1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		AS23A-11041 7 May 51	6K
MR3L—E1AA MR3S—E1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		100 MR3S 11 May 51 extended 7 May 51	6L
MR3L—E2TV MR3S—E2TV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		AS23A-11043 7 May 51	6A
MR3L—E2TV MR3S—E2TV (Color schemes: B and W Ranges: 1.5 thru 300 volts)		100 MR3S 15 Sept 51 extended 6 May 51	6B
MR3L—E2TV MR3S—E2TV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		100 MR3S-3 7 Dec 51 extended 27 Apr 51	60

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GPL-4-3

QPL-6-3
1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (reference number)
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		LOO MRJL-A 9 Oct 45 extended 27 Apr 51	60
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		ASRL-11062 7 May 51	64
MRJL-DCTV MRJS-DCTV (Color schemes: W Range: 1.5 thru 300 volts)		LOO MRJL-A 10 Oct 45 extended 27 Apr 51	61-2
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		ASRL-11060 7 May 51	62
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		ASRL-11064 7 May 51	63
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		ASRL-11055 7 May 51	60
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		LOO MRJL-A 9 Oct 45 extended 27 Apr 51	60
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		ASRL-11062 7 May 51	64
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		LOO MRJL-A 25 Jan 45 extended 27 Apr 51	62
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		LOO MRJL-A 3 Oct 45 extended 27 Apr 51	62
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		ASRL-11035 7 May 51	64
MRJL-DCTV MRJS-DCTV (Color schemes: B and W Range: 1 thru 30 kilovolts)		LOO MRJL-A 6 Oct 45 extended 27 Apr 51	60

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1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		100 MR59-A 16 Oct 45 extended 27 Apr 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		ASMA-11028 7 May 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B and W Ranges: 1 thru 30 kilovolts)		ASMA-11047 7 May 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B and W Ranges: 1 thru 30 kilovolts)		100 MR1007-A 23 Oct 45 extended 27 Apr 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		100 MR105-A 7 Nov 45 extended 27 Apr 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		100 MR152-A 8 Oct 45 extended 27 Apr 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B Ranges: 1 thru 30 kilovolts)		100 MR215 25 Jan 45 extended 27 Apr 51	60-1
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		100 MR37-A 22 Oct 45 extended 27 Apr 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		100 MR33-A 3 Oct 45 extended 27 Apr 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 30 thru 300 micro- amperes)		ASMA-11037 7 May 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B, F, S and W Ranges: 30 thru 300 micro- amperes)		100 MR46-A 6 Oct 45 extended 27 Apr 51	60
MRJL-DCRY MRJS-DCRY (Color schemes: B and W Ranges: 30 thru 300 micro- amperes)		ASMA-11049 7 May 51	60

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1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR11-DC1A MR15-DC1A (Color schemes: B and W Ranges: 20 thru 200 micro- amperes)		LOO MR1017 20 Sept 45 extended 7 May 51	67
MR11-DC1A MR15-DC1A (Color schemes: B, F, S and W Ranges: 20 thru 200 micro- amperes)		LOO MR115 21 Aug 45 extended 27 Apr 51	68
MR11-DC1A MR15-DC1A (Color schemes: B, F, S and W Ranges: 20 thru 200 micro- amperes)		LOO MR13-d 3 Oct 45 extended 27 Apr 51	64
MR11-DC1A MR15-DC1A (Color schemes: B, F, S and W Ranges: 200 thru 800 micro- amperes)		ARMA-11-015 7 May 51	64
MR11-DC1A MR15-DC1A (Color schemes: B and W Ranges: 200 thru 800 micro- amperes)		LOO MR168-d 6 Oct 45 extended 27 Apr 51	68
MR11-DC1A MR15-DC1A (Color schemes: B, F, S and W Ranges: 200 thru 800 micro- amperes)		LOO MR19-d 16 Oct 45 extended 27 Apr 51	68
MR11-DC1A MR15-DC1A (Color schemes: B, F, S and W Ranges: 200 thru 800 micro- amperes)		ARMA-11-088 7 May 51	68
MR11-DC1A MR15-DC1A (Color schemes: B and W Ranges: 200 thru 800 micro- amperes)		ARMA-11-047 7 May 51	64
MR11-DC1A MR15-DC1A (Color schemes: B and W Ranges: 200 thru 800 micro- amperes)		LOO MR107-d 23 Oct 45 extended 27 Apr 51	67
MR11-DC1A MR15-DC1A (Color schemes: B, F, S and W Ranges: 200 thru 800 micro- amperes)		LOO MR128-d 7 Nov 45 extended 27 Apr 51	68
MR11-DC1A MR15-DC1A (Color schemes: B, F, S and W Ranges: 200 thru 800 micro- amperes)		LOO MR13-d 8 Oct 45 extended 27 Apr 51	64

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JPL-6-3
1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or Reference number
MRJL-DCMA MRJS-DCMA (Color schemes: W Ranges: 300 thru 800 micro- amperes)		LOO MRJLS 25 Jan 45 extended 27 Apr 51	6J-1
MRJL-DCMA MRJS-DCMA (Color schemes: B, F, B and W Ranges: 300 thru 800 micro- amperes)		LOO MRJ7-4 22 Oct 45 extended 27 Apr 51	6K
MRJL-DCMA MRJS-DCMA (Color schemes: B, F, B and W Ranges: 300 thru 800 micro- amperes)		LOO MRJ3-4 3 Oct 45 extended 27 Apr 51	6L
MRJL-DCMA MRJS-DCMA (Color schemes: B, F, B and W Ranges: 1 thru 8 mil- liamperes)		ASMA-11035 7 May 51	6A
MRJL-DCMA MRJS-DCMA (Color schemes: B and W Ranges: 1 thru 8 mil- liamperes)		LOO MRJ6-4 6 Oct 45 extended 27 Apr 51	6B
MRJL-DCMA MRJS-DCMA (Color schemes: B, F, B and W Ranges: 1 thru 8 mil- liamperes)		LOO MRJ9-1 16 Oct 45 extended 27 Apr 51	6C
MRJL-DCMA MRJS-DCMA (Color schemes: B, F, B and W Ranges: 1 thru 8 mil- liamperes)		ASMA-11000 7 May 51	6D
MRJL-DCMA MRJS-DCMA (Color schemes: B and W Ranges: 1 thru 8 mil- liamperes)		ASMA-11047 7 May 51	6E
MRJL-DCMA MRJS-DCMA (Color schemes: B and W Ranges: 1 thru 8 mil- liamperes)		LOO MRJ07-4 21 Oct 45 extended 27 Apr 51	6F
MRJL-DCMA MRJS-DCMA (Color schemes: B, F, B and W Ranges: 1 thru 8 mil- liamperes)		LOO MRJ26-4 7 Mar 45 extended 27 Apr 51	6G

QPL-6-3
1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR3L-DCM MR3S-DCM (Color schemes: B, F, S and W Ranges: 1 thru 8 mil- limeters)		LOO MR3S-4 8 Oct 45 extended 27 Apr 51	64
MR3L-DCM MR3S-DCM (Color schemes: W Ranges: 1 thru 8 mil- limeters)		LOO MR3L5 25 Jan 45 extended 27 Apr 51	64-1
MR3L-DCM MR3S-DCM (Color schemes: B, F, S and W Ranges: 1 thru 8 mil- limeters)		LOO MR3J-4 22 Oct 45 extended 27 Apr 51	64
MR3L-DCM MR3S-DCM (Color schemes: B, F, S and W Ranges: 1 thru 8 mil- limeters)		LOO MR3L-4 3 Oct 45 extended 27 Apr 51	64
MR3L-DCM MR3S-DCM (Color schemes: B, F, S and W Ranges: 10 thru 800 mil- limeters)		LOO MR3J-4 3 Oct 45 extended 27 Apr 51	64
MR3L-DCM MR3S-DCM (Color schemes: B and W Ranges: 10 thru 800 mil- limeters)		ARMA-11067 7 May 51	64
MR3L-DCM MR3S-DCM (Color schemes: B, F, S and W Ranges: 10 thru 800 mil- limeters)		LOO MR3D-4 10 Oct 45 extended 27 Apr 51	64
MR3L-DCM MR3S-DCM (Color schemes: B and W Ranges: 10 thru 800 mil- limeters)		ARMA-11068 7 May 51	64
MR3L-DCM MR3S-DCM (Color schemes: B and W Ranges: 10 thru 800 mil- limeters)		LOO MR3C-4 11 Dec 45 extended 27 Apr 51	64
MR3L-DCM MR3S-DCM (Color schemes: B, F, S and W Ranges: 10 thru 800 mil- limeters)		LOO MR3L-4 4 Dec 45 extended 27 Apr 51	64
MR3L-DCM MR3S-DCM (Color schemes: B, F, S and W Ranges: 10 thru 800 mil- limeters)		LOO MR3J-4 27 July 44 extended 27 Apr 51	64

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1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 10 thru 600 mil- liamperes)		LOO MRJL-A 22 Oct 45 extended 27 Apr 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 10 thru 600 mil- liamperes)		LOO MRJL-A 6 Oct 45 extended 27 Apr 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B and W Range: 1 thru 600 amperes)		ASMA-11027 7 May 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 1 thru 600 amperes)		LOO MRJL-A 8 June 45 extended 27 Apr 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 1 thru 600 amperes)		ASMA-11029 7 May 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B and W Range: 1 thru 600 amperes)		LOO MRJL-A 11 June 45 extended 27 Apr 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 1 thru 600 amperes)		LOO MRJL-A 9 Nov 45 extended 27 Apr 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 1 thru 600 amperes)		ASMA-11030 7 May 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 1 thru 600 amperes)		LOO MRJL-A 27 Oct 45 extended 27 Apr 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 1 thru 600 amperes)		LOO MRJL-A 3 Oct 45 extended 27 Apr 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B and W Range: 1 thru 1.8 kilo- amperes)		ASMA-11027 7 May 51	68
MRJL-DCAA MRJS-DCAA (Color schemes: B, F, S and W Range: 1 thru 1.8 kilo- amperes)		LOO MRJL-A 8 June 45 extended 27 Apr 51	68

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QT-6-3
1 June 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MRJL—DCEA MRJS—DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilowatts)		ASMS-11029 7 May 51	60
MRJL—DCEA MRJS—DCEA (Color schemes: B and W Ranges: 1 thru 1.2 kilowatts)		LOO MR1011 11 June 45 extended 27 Apr 51	60
MRJL—DCEA MRJS—DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilowatts)		LOO MR130-A 9 Nov 45 extended 27 Apr 51	60
MRJL—DCEA MRJS—DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilowatts)		ASMS-11040 7 May 51	60
MRJL—DCEA MRJS—DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilowatts)		LOO MR10-A 27 Oct 45 extended 27 Apr 51	60
MRJL—DCEA MRJS—DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilowatts)		LOO MR11-A 9 Oct 45 extended 27 Apr 51	60
MRJL—ACTV, APVT, ASVT MRJS—ACTV, APVT, ASVT (Color schemes: B, F, S and W Ranges: 1.5 thru 800 watts)		LOO MR36-A 25 Jan 45 extended 27 Apr 51	60
MRJL—ACTV, APVT, ASVT MRJS—ACTV, APVT, ASVT (Color schemes: B, F, S and W Ranges: 1.5 thru 800 watts)		LOO MR1010 14 May 45 extended 27 Apr 51	60
MRJL—ACTV, APVT, ASVT MRJS—ACTV, APVT, ASVT (Color schemes: B, F, S and W Ranges: 1.5 thru 800 watts)		ASMS-11043 7 May 51	60
MRJL—ACTV, APVT, ASVT MRJS—ACTV, APVT, ASVT (Color schemes: B, F, S and W Ranges: 1.5 thru 800 watts)		LOO MR31 8 June 45 extended 27 Apr 51	60
MRJL—ACMA MRJS—ACMA (Color schemes: B, F, S and W Ranges: 10 thru 800 kilowatts)		ASMS-11031 7 May 51	60

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OPL-4-3
Amendment-3
1 September 1951
Superseding
Amendment-1
1 July 1951

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

XX-8-4

HYTUNG, ELECTRICAL-INDICATED, PANEL TYPE

This amendment keeps a part of OPL-4-3

dated 1 June 1951.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 8, column 3, lines 8 and 9: Delete "ASMA-11058" and substitute therefor: "ASMA-11058-A" 7 May 1951 29 May 1951.

Page 8, delete the following product:

MR34-DCVY
MR35-DCVY
(Color scheme: B,F,G and W)
Range: 1.5 thru 300 volts)

ASMA-11033
7 May 51

6A

and substitute therefor:

MR34-DCVY
MR35-DCVY
(Color scheme: B,F,G and W)
Range: 1.5 thru 300 volts)

ASMA-11033-A
30 Aug 51

6A

Page 9, delete the following product:

MR34-DCVY
MR35-DCVY
(Color scheme: B)
Range: 1.5 thru 300 volts)

100 MIL-88-4
10 Oct 45
extended 27 Apr 51

61-1

Page 10, add the following product:

MR34-DCVY
MR35-DCVY
(Color scheme: W)
Range: 1 thru 30 kilovolts)

ASMA-11073
21 June 51

6B

Page 11, add the following product:

MR34-DCMA
MR35-DCMA
(Color scheme: W)
Range: 300 thru 600 microamperes)

ASMA-11073
21 June 51

6B

Page 12, add the following product:

MR34-DCMA
MR35-DCMA
(Color scheme: W)
Range: 1 thru 6 milliamperes)

ASMA-11073
21 June 51

6B

QPL-4-3
 Amendment-3
 1 September 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 13, delete the following products:

MR11—DCMA	ASPL-11067	48
MR15—DCMA	7 May 51	
(Color scheme: B and W Range: 10 thru 800 mil- lampers)		

and substitute therefor:

MR11—DCMA	ASPL-11067-1	48
MR15—DCMA	29 May 51	
(Color scheme: V Range: 10 thru 800 mil- lampers)		

Page 13, add the following reference number, manufacturer's name, address and plant: "GE Gen Electric Corp., 4311 Avenida Ave., Chicago 31, Illinois, Plant: Same address".

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Amendment-4
1 November 1951
Superseding
Amendment-3
1 October 1951

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-M-4

METERS, ELECTRICAL-INDICATING, PLUME TYPE

This amendment forms a part of (MIL-M-4)

dated 1 June 1951.

Government Designation	Manufacturer's Designation	Item or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 1, column 3, lines 9, 10 and 11: Delete "100 MIL" and substitute therefor: "100 MIL" extended 7 May 51.

Page 1, add the following products:

MIL-SCVT
MIL-SCVT
(Color schemes: 3, 7, 8 and 9)
Ranges: 500 and 800 volts

ASMA-11075-A
19 Oct 51

64

MIL-SCVT
MIL-SCVT
(Color schemes: 3 and 9)
Ranges: 500 and 800 volts

ASMA-11087
11 Oct 51

64

Page 1, add the following products:

MIL-SCVT
MIL-SCVT
(Color schemes: 3, 7, 8 and 9)
Ranges: 1 thru 30 kilovolts

ASMA-11075-A
19 Oct 51

64

MIL-SCVT
MIL-SCVT
(Color schemes: 3 and 9)
Ranges: 1 thru 30 kilovolts

ASMA-11087
11 Oct 51

64

MIL-SCVT
MIL-SCVT
(Color schemes: 3, 7, 8 and 9)
Ranges: 300 thru 800 microamperes

ASMA-11075-A
19 Oct 51

64

MIL-SCVT
MIL-SCVT
(Color schemes: 3 and 9)
Ranges: 80 thru 800 microamperes

ASMA-11087
11 Oct 51

64

Page 1, add the following products:

MIL-SCVT
MIL-SCVT
(Color schemes: 3 and 9)
Ranges: 300 thru 800 microamperes

ASMA-11087
11 Oct 51

64

MIL-SCVT
MIL-SCVT
(Color schemes: 3, 7, 8 and 9)
Ranges: 1 thru 8 milliamperes

ASMA-11075-A
19 Oct 51

64

1 of 3
MIL-M-4
Amend-4

QPL-6-J
Amendment-4
1 November 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 3, add the following products: (Contd.)

NR14—RCM	ASMA-11007	64
NR15—RCM	11 Oct 51	
(Color scheme: W		
Range: 1 thru 8 milliamperes)		

Page 7, add the following products:

NR16—ACM	ASMA-11076	60
NR17—ACM	14 Sept 51	
(Color scheme: B, F, S		
and W		
Range: 1 thru 800 ampere		
Resistal Frequency: 60 cycles)		

Page 8, column 3, line 1 and 2: Delete "ASMA-11058 and substitute therefor "ASMA-11058-A
7 May 51" 27 May 51".

Page 8, delete the following products:

NR18—DVT	ASMA-11011	64
NR19—DVT	7 May 51	
(Color scheme: B, F, S		
and W		
Range: 1.5 thru 300 volts)		

and substitute therefor:

NR18—DVT	ASMA-11011-A	64
NR19—DVT	30 Aug 51	
(Color scheme: B, F, S		
and W		
Range: 1.5 thru 300 volts)		

Page 9, add the following products:

NR14—DVT	ASMA-11085	64
NR15—DVT	11 Oct 51	
(Color scheme: W		
Range: 1.5 thru 300 volts)		

Page 9, delete the following products:

NR14—DVT	600 NR18-A	64-1
NR15—DVT	10 Oct 51	
(Color scheme: W	extended 27 Apr 51	
Range: 1.5 thru 300 volts)		

Page 10, add the following products:

NR14—DVT	ASMA-11073	64
NR15—DVT	21 June 51	
(Color scheme: W		
Range: 1 thru 30 kilovolts)		

Page 11, column 3, line 1, 2 and 3: Delete "600 NR18-A and substitute therefor "ASMA-11073
30 Sept 51 2 Oct 51",
extended 7 May 51"

Page 11, add the following products:

NR16—RCM	ASMA-11063	64
NR17—RCM	11 Oct 51	
(Color scheme: W		
Range: 80 thru 800 micro-		
ampere)		

2 of 3
QPL-6-J
Amend-4

QPL-4-3
Amendment-4
1 November 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 11, add the following products: (Contd.)

MR11—DCUA MR15—DCUA (Color schemes: P, F, S and W Ranges: 30 thru 300 micro- amperes)	ANRMA-11080 8 Oct 51	64
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MR11—DCUA MR15—DCUA (Color schemes: W Ranges: 300 thru 800 micro- amperes)	ANRMA-11073 31 June 51	64
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Page 12, add the following products:

MR11—DCRM MR15—DCRM (Color schemes: W Ranges: 1 thru 8 milliamperes)	ANRMA-11073 31 June 51	64
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MR11—DCRM MR15—DCRM (Color schemes: W Ranges: 10 thru 800 mil- liamperes)	ANRMA-11077 4 Sept 51	64
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Page 13, delete the following products:

MR11—DCRM MR15—DCRM (Color schemes: S and W Ranges: 10 thru 800 mil- liamperes)	ANRMA-11067 7 May 51	64
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and substitute therefor:

MR11—DCRM MR15—DCRM (Color schemes: W Ranges: 10 thru 800 mil- liamperes)	ANRMA-11067-4 29 May 51	64
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Page 17, add the following products:

MR11—SPRM MR15—SPRM (Color schemes: P, F, S and W Ranges: 100 thru 800 mil- liamperes)	ANRMA-11096 11 Oct 51	64
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MR11—EAAA MR15—EAAA (Color schemes: P, F, S and W Ranges: 1 thru 30 amperes)	ANRMA-11089 19 Oct 51	64
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Page 18, add the following reference number, manufacturer's name, address and plant: "64 Sun Electric Corp., 6123 Avenida Avenue, Chicago 31, Illinois, Plant: Same address".

3 of 3
QPL-4-3
Amend-4
11/1/51

NOTE: This list may be made available to suppliers or prospective bidders who require the list in forwarding supplies to the Military Departments. Reproduction or use of the list in whole or in part for other purposes is prohibited, and violation will be cause for removal from this list.

MILITARY QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

KEL-M-6

METERS, ELECTRICAL-INDICATING, PANEL TYPE

This amendment issues a part of QPL-M-3

dated 1 June 1951.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 1, column 3, lines 9, 10 and 11: Delete "100 M113-A" and substitute therefor: "ASMA-11000 5 Oct 51 extended 7 May 51".

Page 1, add the following products:

M113-DCTT
M113-DCTT
(Color schemes: B, F, S and V
Range: 500 and 800 volts)

ASMA-11075-A
19 Oct 51

6A

M113-DCTT
M113-DCTT
(Color scheme: V
Range: 500 and 800 volts)

ASMA-11087
11 Oct 51

6B

Page 2, add the following products:

M113-DCTT
M113-DCTT
(Color schemes: B, F, S and V
Range: 1 thru 30 kilovolts)

ASMA-11075-A
19 Oct 51

6A

M113-DCTT
M113-DCTT
(Color scheme: V
Range: 1 thru 30 kilovolts)

ASMA-11087
11 Oct 51

6B

M113-DCHA
M113-DCHA
(Color schemes: B, F, S and V
Range: 300 thru 800 micro-amperes)

ASMA-11075-A
19 Oct 51

6A

M113-DCHA
M113-DCHA
(Color scheme: V
Range: 30 thru 800 micro-amperes)

ASMA-11087
11 Oct 51

6B

Page 3, add the following products:

M113-DCHA
M113-DCHA
(Color scheme: V
Range: 300 thru 800 micro-amperes)

ASMA-11087
11 Oct 51

6B

M113-DCHA
M113-DCHA
(Color schemes: B, F, S and V
Range: 1 thru 8 milliamperes)

ASMA-11075-A
19 Oct 51

6A

M113-DCHA
M113-DCHA
(Color scheme: V
Range: 1 thru 8 milliamperes)

ASMA-11087
11 Oct 51

6B

1 of 4
QPL-M-3
Amend-5

QPL-4-3
Amendment-5
1 December 1971

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 6, delete the following products:

NR11---ACVV, APVV, APVY
NR12---ACVV, APVV, APVY
(Color schemes: 8, 7, 8
and W
Range: 1.5 thru 800 volts)

100 MIL11
11 Aug 65
extended 7 May 51

66

and substitute therefor:

NR11---ACVV, APVV, APVY
NR12---ACVV, APVV, APVY
(Color schemes: 8, 7, 8
and W
Range: 1.5 thru 800 volts
Nominal Frequency: 60, 600
and 800 cycles)

ASBMA-11071
9 Nov 51

66

Page 7, add the following products:

NR11---AC11
NR12---AC11
(Color schemes: 8, 7, 8
and W
Range: 1 thru 800 cycles
Nominal Frequency: 60 cycles)

ASBMA-11076
14 Sept 51

60

Page 8, column 3, lines 8 and 9: Delete "ASBMA-11053 and substitute therefor: "ASBMA-11053-1
7 May 51" 29 May 51".

Page 8, delete the following products:

NR11---DOVV
NR12---DOVV
(Color schemes: 8, 7, 8
and W
Range: 1.5 thru 300 volts)

ASBMA-11013
7 May 51

66

and substitute therefor:

NR11---DOVV
NR12---DOVV
(Color schemes: 8, 7, 8
and W
Range: 1.5 thru 800 volts)

ASBMA-11013-4
30 Aug 51

66

Page 9, add the following products:

NR11---DOVV
NR12---DOVV
(Color scheme: W
Range: 1.5 thru 300 volts)

ASBMA-11015
11 Oct 51

66

Page 9, delete the following products:

NR11---DOVV
NR12---DOVV
(Color scheme: W
Range: 1.5 thru 800 volts)

100 MIL128-4
10 Oct 65
extended 27 Apr 51

62-1

Page 10, add the following products:

NR11---DOVV
NR12---DOVV
(Color scheme: W
Range: 1 thru 50 kilovolts)

ASBMA-11073
21 June 51

66

Page 11, column 3, lines 1, 2 and 3: Delete "100 MIL107 and substitute therefor: "ASBMA-11079
30 Sept 65 2 Oct 51".
extended 7 May 51"

QPL-4-3
Amendment-6
1 December 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 11, add the following products:

MR14-DCM MR15-DCM (Color schemes: D, F, S and W Ranges: 20 thru 200 micro- amperes)	ASMA-11090 2 Oct 51	64
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MR14-DCM MR15-DCM (Color schemes: D, F, S and W Ranges: 20 thru 200 micro- amperes)	ASMA-11090 9 Nov 51	64
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MR14-DCM MR15-DCM (Color schemes: W Ranges: 20 thru 200 micro- amperes)	ASMA-11083 11 Oct 51	64
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MR14-DCM MR15-DCM (Color schemes: W Ranges: 200 thru 800 micro- amperes)	ASMA-11073 21 June 51	64
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Page 11, add the following products:

MR14-DCM MR15-DCM (Color schemes: W Ranges: 1 thru 9 mil- liamperes)	ASMA-11073 21 June 51	64
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MR14-DCM MR15-DCM (Color schemes: W Ranges: 10 thru 800 mil- liamperes)	ASMA-11077 4 Sept 51	64
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Page 11, delete the following products:

MR14-DCM MR15-DCM (Color schemes: D and W Ranges: 20 thru 800 mil- liamperes)	ASMA-11067 7 May 51	64
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and substitute therefor:

MR14-DCM MR15-DCM (Color schemes: W Ranges: 20 thru 800 mil- liamperes)	ASMA-11067-4 27 May 51	64
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Page 17, add the following products:

MR14-SPM MR15-SPM (Color schemes: D, F, S and W Ranges: 100 thru 800 mil- liamperes)	ASMA-11084 11 Oct 51	64
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MR14-SPM MR15-SPM (Color schemes: D, F, S and W Ranges: 100 thru 800 mil- liamperes)	ASMA-11072 9 Nov 51	64
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3 of 4
QPL-4-3
Amend-6

CP-4-3
Amendment-5
1 December 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Sales Office Number)
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Page 17, add the following products: (Contd.)

W11-M1A

AMM-1109
19 Oct 51

60

W15-M1A

(Color schemes: B, F, G

and W

Range: 1 thru 10 emperes)

Page 18, add the following reference number, manufacturer's name, address and plant: "GE Gen Electric Corp.,
6121 Arundale Ave., Chicago 31, Illinois Plant. Same address".

1 of 1
CP-4-3
Amendment-5

NOTICE: This list may be made available to suppliers or prospective bidders who require the list in furnishing supplies to the Military Departments. Reproduction or use of this list in whole or in part for other purposes is prohibited, and violation will be cause for removal from this list.

QM-4-1
1 January 1951
Reproducing
QM-6-1
1 June 1951

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-M-4

METERS, ELECTRICAL-INDICATING, PANEL TYPE

All products listed herein have been qualified under the requirements for the products as specified in the latest issue of the applicable specification. Revision of this list will be issued as necessary. The listing of a product does not release the manufacturer from compliance with the specification requirements.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 1.5 thru 300 volts)		ARMS-11Q18 1 May 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B and U Range: 1.5 thru 300 volts)		LOO MR117-B 10 Oct 45 extended 27 Apr 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 1.5 thru 300 volts)		LOO MR12-A 10 Oct 45 extended 27 Apr 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 1.5 thru 300 volts)		ARMS-11Q18 12 Oct 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 1.5 thru 300 volts)		LOO MR16-B 5 Oct 45 extended 27 Apr 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 1.5 thru 300 volts)		LOO MR19-A 26 Feb 46 extended 27 Apr 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 1.5 thru 300 volts)		ARMS-11Q18 28 Nov 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 500 and 800 volts)		ARMS-11Q18-A 12 Oct 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B and U Range: 500 and 800 volts)		LOO MR21-A 7 Nov 45 extended 27 Apr 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 500 and 800 volts)		LOO MR21 30 July 45 extended 27 Apr 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B, F, S and U Range: 500 and 800 volts)		LOO MR107-A 7 Nov 45 extended 27 Apr 51	6A
MR11-DCVT MR15-DCVT (Color schemes: B Range: 500 and 800 volts)		ARMS-11Q18 11 Oct 51	6A

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QM-4-1

OP-44
1 January 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		600 MR371-A 10 Oct 45 extended 4 May 51	6K
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		600 MR15 11 May 45 extended 27 Apr 51	6K
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 500 and 800 volts)		600 MR31 30 July 45 extended 7 May 51	6L
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		ASMR4-11075-A 19 Oct 51	6A
MR11—DCVT MR15—DCVT (Color schemes: S and W Range: 1 thru 30 kilovolts)		600 MR11A-A 7 Nov 45 extended 27 Apr 51	6B
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		600 MR54 30 July 45 extended 27 Apr 51	6D
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		600 MR107-A 7 Nov 45 extended 27 Apr 51	6D
MR11—DCVT MR15—DCVT (Color schemes: W Range: 1 thru 30 kilovolts)		ASMR4-11087 11 Oct 51	6K
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		600 MR371-A 30 Oct 45 extended 4 May 51	6K
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		600 MR15 11 May 45 extended 27 Apr 51	6K
MR11—DCVT MR15—DCVT (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		600 MR31 30 July 45 extended 7 May 51	6L
MR11—DCVA MR15—DCVA (Color schemes: B, F, S and W Range: 80 thru 800 microamperes)		ASMR4-11036 7 May 51	6A
MR11—DCVA MR15—DCVA (Color schemes: B, F, S and W Range: 80 thru 800 microamperes)		600 MR41-A 25 Jan 45 extended 27 Apr 51	6D
MR11—DCVA MR15—DCVA (Color schemes: B, F, S and W Range: 80 thru 800 microamperes)		600 MR21-A 6 Oct 45 extended 27 Apr 51	6D

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OP-44

QPL-6-4
1 January 1957

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 50 thru 500 microamperes)		100 MR106-A 6 Oct 55 extended 27 Apr 57	60
MR21—DCXA MR25—DCXA (Color scheme: W Range: 50 thru 500 microamperes)		ASMA-11084 11 Oct 51	64
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 50 thru 500 microamperes)		100 MR151-B 6 Oct 55	64
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 50 thru 500 microamperes)		100 MR42 10 May 55 extended 27 Apr 57	60
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 500 thru 500 microamperes)		ASMA-11075-A 15 Oct 51	64
MR21—DCXA MR25—DCXA (Color schemes: B and W Range: 500 thru 500 microamperes)		100 MR216-A 7 Nov 55 extended 27 Apr 57	64
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 500 thru 500 microamperes)		100 MR44 20 July 55 extended 27 Apr 57	60
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 500 thru 500 microamperes)		100 MR107-A 7 Nov 55 extended 27 Apr 57	60
MR21—DCXA MR25—DCXA (Color scheme: W Range: 500 thru 500 microamperes)		ASMA-11087 11 Oct 51	64
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 500 thru 500 microamperes)		100 MR371-A 10 Oct 55 extended 4 May 57	64
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 500 thru 500 microamperes)		100 MR35 11 May 55 extended 27 Apr 57	64
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 500 thru 500 microamperes)		100 MR31 30 July 55 extended 7 May 57	60
MR21—DCXA MR25—DCXA (Color schemes: B, F, S and W Range: 1 thru 5 milliamperes)		ASMA-11075-A 19 Oct 51	64
MR21—DCXA MR25—DCXA (Color schemes: B and W Range: 1 thru 5 milliamperes)		100 MR216-A 7 Nov 55 extended 27 Apr 57	64

DP-64
1 January 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or Reference number
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 1 thru 8 milliamperes)		LOO MR11 30 July 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 1 thru 8 milliamperes)		LOO MR107-4 7 Nov 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B Range: 1 thru 8 milliamperes)		ASMA-11007 11 Oct 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 1 thru 8 milliamperes)		LOO MR171-4 10 Oct 45 extended 6 May 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 1 thru 8 milliamperes)		LOO MR15 11 May 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 1 thru 8 milliamperes)		LOO MR13 30 July 45 extended 7 May 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASMA-11009 7 May 51	60
MR11-DCM MR12-DCM (Color schemes: B and W Range: 10 thru 800 milliamperes)		LOO MR1010 31 Oct 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR15 26 July 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASMA-11066 7 May 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR115-4 7 Oct 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR247-8 5 Oct 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR104 11 May 45 extended 27 Apr 51	60
MR11-DCM MR12-DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASMA-11065 7 May 51	60

QM-6-4
1 January 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 800 amperes)		ASMA-11003 7 May 51	6A
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 800 amperes)		100 MR1A-4 16 Oct 45 extended 27 Apr 51	6C
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 800 amperes)		100 MR137-4 10 Oct 45 extended 27 Apr 51	6C
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 800 amperes)		100 MR170-8 10 Oct 45 extended 27 Apr 51	6H
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 800 amperes)		100 MR19 11 May 45 extended 7 May 51	6K
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 800 amperes)		ASMA-11002 7 May 51	6L
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 1.2 kilampere)		ASMA-11003 7 May 51	6A
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 1.2 kilampere)		100 MR1A-4 16 Oct 45 extended 27 Apr 51	6C
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 1.2 kilampere)		100 MR137-4 10 Oct 45 extended 27 Apr 51	6C
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 1.2 kilampere)		100 MR170-8 10 Oct 45 extended 27 Apr 51	6H
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 1.2 kilampere)		100 MR19 11 May 45 extended 7 May 51	6K
MR1—DC1A MR15—DC1A (Color schemes: S, P, S and W Ranges: 1 thru 1.2 kilampere)		ASMA-11002 7 May 51	6L
MR1—ACTV MR15—ACTV (Color schemes: S, P, S and W Ranges: 1.5 thru 800 volts)		ASMA-11004 7 May 51	6A
MR1—ACTV, APV, APV MR15—ACTV, APV, APV (Color schemes: S, P, S and W Ranges: 1.5 thru 800 volts Nominal Frequency: 60, 400 and 800 cycles)		ASMA-11005 28 Mar 51	6C

QPL-6-4
1 January 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR21---ACTV, APVY, ARVY MR25---ACTV, APVY, ARVY (Color schemes: B, F, S and W Range: 1.5 thru 800 volts)		ASR21-11044 7 May 51	60
MR21---ACTV, APVY, ARVY MR25---ACTV, APVY, ARVY (Color schemes: B, F, S and W Range: 1.5 thru 800 volts Nominal Frequency: 60, 100 and 800 cycles)		ASR21-11091 9 May 51	62
MR21---ACTV, APVY, ARVY MR25---ACTV, APVY, ARVY (Color schemes: B, F, S and W Range: 1.5 thru 800 volts)		LOI MR21-4 17 Oct 45 extended 27 Apr 51	62
MR21---ACM MR25---ACM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASR21-11030 7 May 51	62
MR21---ACM, AFM, ARM MR25---ACM, AFM, ARM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOI MR21-4 19 Feb 46 extended 27 Apr 51	60
MR21---ACM, AFM, ARM MR25---ACM, AFM, ARM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOI MR21-6 11 May 45 extended 27 Apr 51	62
MR21---ACM, AFM, ARM MR25---ACM, AFM, ARM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOI MR21-9 10 May 45 extended 7 May 51	62
MR21---ACM, AFM, ARM MR25---ACM, AFM, ARM (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		ASR21-11050 7 May 51	60
MR21---ACM MR25---ACM (Color schemes: B, F, S and W Range: 1 thru 800 amperes Nominal Frequency: 60 cycles)		ASR21-11076 14 Sept 51	60
MR21---ACM MR25---ACM (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		LOI MR21-4 19 Feb 46 extended 27 Apr 51	62
MR21---ACM, AFM, ARM MR25---ACM, AFM, ARM (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		LOI MR21-6 11 May 45 extended 7 May 51	62
MR21---ACM, AFM, ARM MR25---ACM, AFM, ARM (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		LOI MR21-9 10 May 45 extended 7 May 51	62
MR21---AFM MR25---AFM (Color schemes: B, F, S and W Range: 100 thru 800 milliamperes)		ASR21-11053 7 May 51	60

QPL-6-4
1 January 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR11—R7MA MR15—R7MA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASBMA-11059 7 May 51	6A
MR11—R7MA MR15—R7MA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		LOO MR60 10 May 45 extended 7 May 51	6L
MR11—R7AA MR15—R7AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		LOO MR15-A 25 Jan 45 extended 27 Apr 51	6C
MR11—R7AA MR15—R7AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASBMA-11054 7 May 51	6E
MR11—R7AA MR15—R7AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		LOO MR58 10 May 45 extended 7 May 51	6L
MR11—R1AA MR15—R1AA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASBMA-11053 7 May 51	6C
MR11—R1AA MR15—R1AA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASBMA-11058-A 29 May 51	6E
MR11—R1AA MR15—R1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASBMA-11051 7 May 51	6C
MR11—R1AA MR15—R1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASBMA-11045 7 May 51	6C
MR11—R1AA MR15—R1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASBMA-11041 7 May 51	6E
MR11—R1AA MR15—R1AA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		LOO MR37 11 May 45 extended 7 May 51	6L
MR11—DCTV MR15—DCTV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ASBMA-11033-A 20 Aug 51	6A
MR11—DCTV MR15—DCTV (Color schemes: B and W Ranges: 1.5 thru 300 volts)		LOO MR1019 25 Sept 45 extended 4 May 51	6B
MR11—DCTV MR15—DCTV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		LOO MR87-B 7 Dec 45 extended 27 Apr 51	6C

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1 January 1951

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 1.5 thru 300 volts)		LOO MR13-4 9 Oct 45 extended 27 Apr 51	60
MR11-DCTV MR13-DCTV (Color schemes B Ranges: 1.5 thru 300 volts)		ASBMA-11005 11 Oct 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 1.5 thru 300 volts)		ASBMA-11042 7 May 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 1.5 thru 300 volts)		ASBMA-11060 7 May 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 1.5 thru 300 volts)		ASBMA-11064 7 May 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 500 and 600 volts)		ASBMA-11013-4 30 Aug 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 500 and 600 volts)		ASBMA-11055 7 May 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 500 and 600 volts)		LOO MR13-4 9 Oct 45 extended 27 Apr 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 500 and 600 volts)		ASBMA-11042 7 May 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 500 and 600 volts)		LOO MR13-4 25 Jan 45 extended 27 Apr 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 500 and 600 volts)		LOO MR13-4 3 Oct 45 extended 27 Apr 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 1 thru 30 kilovolts)		ASBMA-11035 7 May 51	60
MR11-DCTV MR13-DCTV (Color schemes B and W Ranges: 1 thru 30 kilovolts)		LOO MR13-4 4 Oct 45 extended 27 Apr 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 1 thru 30 kilovolts)		LOO MR13-4 16 Oct 45 extended 27 Apr 51	60
MR11-DCTV MR13-DCTV (Color schemes B, F, S and W Ranges: 1 thru 30 kilovolts)		ASBMA-11070 7 May 51	60

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1 January 1958

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MRJL-DCIV MRJS-DCIV (Color schemes: S and T Ranges: 1 thru 30 kilovolts)		ASMA-11027 7 May 51	68
MRJL-DCIV MRJS-DCIV (Color schemes: S and W Ranges: 1 thru 30 kilovolts)		LOO MRJ007-A 23 Oct 45 extended 27 Apr 51	67
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 1 thru 30 kilovolts)		LOO MRJ08-A 7 Nov 45 extended 27 Apr 51	60
MRJL-DCIV MRJS-DCIV (Color schemes: W Ranges: 1 thru 30 kilovolts)		ASMA-11073 21 June 51	66
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 1 thru 30 kilovolts)		LOO MRJ59-A 8 Oct 45 extended 27 Apr 51	66
MRJL-DCIV MRJS-DCIV (Color schemes: W Ranges: 1 thru 30 kilovolts)		LOO MRJ15 25 Jan 45 extended 27 Apr 51	67-1
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 1 thru 30 kilovolts)		LOO MRJ7-A 28 Oct 45 extended 27 Apr 51	68
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 1 thru 30 kilovolts)		LOO MRJ1-A 3 Oct 45 extended 27 Apr 51	66
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 20 thru 300 microamperes)		ASMA-11007 7 May 51	68
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 20 thru 300 microamperes)		LOO MRJ6-A 8 Oct 45 extended 27 Apr 51	60
MRJL-DCIV MRJS-DCIV (Color schemes: S and W Ranges: 20 thru 300 microamperes)		ASMA-11049 7 May 51	68
MRJL-DCIV MRJS-DCIV (Color schemes: S and W Ranges: 20 thru 300 microamperes)		ASMA-11079 2 Oct 51	67
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 20 thru 300 microamperes)		LOO MRJ15 21 Aug 45 extended 27 Apr 51	60
MRJL-DCIV MRJS-DCIV (Color schemes: S, F, S and W Ranges: 20 thru 300 microamperes)		ASMA-11080 2 Oct 51	68

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1 January 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 30 thru 300 microamperes)		ASMA-11090 9 Nov 51	64
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 30 thru 300 microamperes)		100 MR13-4 3 Oct 51 extended 27 Apr 52	64
MR14-DCUA MR15-DCUA (Color scheme: W Range: 30 thru 300 microamperes)		ASMA-11003 11 Oct 51	64
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 300 thru 800 microamperes)		ASMA-11005 7 May 51	64
MR14-DCUA MR15-DCUA (Color schemes: B and W Range: 300 thru 800 microamperes)		100 MR16-4 6 Oct 51 extended 27 Apr 52	64
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 300 thru 800 microamperes)		100 MR19-4 14 Oct 51 extended 27 Apr 52	60
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 300 thru 800 microamperes)		ASMA-11028 7 May 51	60
MR14-DCUA MR15-DCUA (Color schemes: B and W Range: 300 thru 800 microamperes)		ASMA-11047 7 May 51	64
MR14-DCUA MR15-DCUA (Color schemes: B and W Range: 300 thru 800 microamperes)		100 MR1007-4 23 Oct 51 extended 27 Apr 52	60
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 300 thru 800 microamperes)		100 MR108-4 7 Nov 51 extended 27 Apr 52	60
MR14-DCUA MR15-DCUA (Color scheme: W Range: 300 thru 800 microamperes)		ASMA-11073 21 June 51	64
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 300 thru 800 microamperes)		100 MR159-4 8 Oct 51 extended 27 Apr 52	64
MR14-DCUA MR15-DCUA (Color scheme: W Range: 300 thru 800 microamperes)		100 MR165 25 Jan 52 extended 27 Apr 52	64-1
MR14-DCUA MR15-DCUA (Color schemes: B, F, G and W Range: 300 thru 800 microamperes)		100 MR17-4 12 Oct 51 extended 27 Apr 52	64

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1 JANUARY 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 100 thru 800 microamperes)		LOO MRJ-4 3 Oct 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		ASRSL-11015 7 May 51	66
MRJL-DCM MRJS-DCM (Color schemes: B and V Range: 1 thru 8 milliamperes)		LOO MRJ68-4 8 Oct 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MRJ9-4 16 Oct 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		ASRSL-11028 7 May 51	66
MRJL-DCM MRJS-DCM (Color schemes: B and V Range: 1 thru 8 milliamperes)		ASRSL-11027 7 May 51	66
MRJL-DCM MRJS-DCM (Color schemes: B and V Range: 1 thru 8 milliamperes)		LOO MRJ007-4 23 Oct 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MRJ08-4 7 Nov 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color scheme: V Range: 1 thru 8 milliamperes)		ASRSL-11073 22 June 51	66
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MRJ52-4 8 Oct 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color scheme: V Range: 1 thru 8 milliamperes)		LOO MRJ15 25 Jan 45 extended 27 Apr 51	66-1
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MRJ-4 22 Oct 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MRJ1-4 3 Oct 45 extended 27 Apr 51	66
MRJL-DCM MRJS-DCM (Color schemes: B, F, S and V Range: 10 thru 800 milliamperes)		LOO MRJ72-4 5 Oct 45 extended 27 Apr 51	66

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3 January 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR14-DCMA MR15-DCMA (Color schemes: W Range: 10 thru 800 milliamperes)		ASMA-11067-A 27 May 51	68
MR14-DCMA MR15-DCMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR10-A 10 Oct 45 extended 27 Apr 51	60
MR14-DCMA MR15-DCMA (Color schemes: B and W Range: 10 thru 800 milliamperes)		ASMA-11068 7 May 51	68
MR14-DCMA MR15-DCMA (Color schemes: B and W Range: 10 thru 800 milliamperes)		LOO MR1006-B 11 Dec 45 extended 27 Apr 51	68
MR14-DCMA MR15-DCMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR134-A 4 Dec 45 extended 27 Apr 51	60
MR14-DCMA MR15-DCMA (Color schemes: W Range: 10 thru 800 milliamperes)		ASMA-11077 4 Sept 51	68
MR14-DCMA MR15-DCMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR153-A 12 July 46 extended 27 Apr 51	68
MR14-DCMA MR15-DCMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		LOO MR18-A 22 Oct 45 extended 27 Apr 51	60
MR14-DCMA MR15-DCMA (Color schemes: B, F, J and W Range: 10 thru 800 milliamperes)		LOO MR14-A 6 Oct 45 extended 27 Apr 51	60
MR14-DCMA MR15-DCMA (Color schemes: B and W Range: 1 thru 800 amperes)		ASMA-11087 7 May 51	60
MR14-DCMA MR15-DCMA (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		LOO MR1011 8 June 45 extended 27 Apr 51	60
MR14-DCMA MR15-DCMA (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		ASMA-11089 7 May 51	60
MR14-DCMA MR15-DCMA (Color schemes: B and W Range: 1 thru 800 amperes)		LOO MR1011 13 June 45 extended 27 Apr 51	68
MR14-DCMA MR15-DCMA (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		LOO MR138-A 9 Nov 45 extended 27 Apr 51	60

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Component Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		ASMA-11010 7 May 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MRJ1-4 22 Oct 51 extended 27 Apr 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MRJ1-4 3 Oct 51 extended 27 Apr 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B and V Ranges: 1 thru 1.2 kilampere)		ASMA-11077 7 May 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 1.2 kilampere)		LOO MRJ1-1 8 June 51 extended 27 Apr 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 1.2 kilampere)		ASMA-11029 7 May 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B and V Ranges: 1 thru 1.2 kilampere)		LOO MRJ1-1 11 June 51 extended 27 Apr 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 1.2 kilampere)		LOO MRJ1-4 9 Nov 51 extended 27 Apr 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 1.2 kilampere)		ASMA-11010 7 May 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 1.2 kilampere)		LOO MRJ1-4 22 Oct 51 extended 27 Apr 51	68
MRJ1-DCAA MRJ5-DCAA (Color schemes: B, F, S and V Ranges: 1 thru 1.2 kilampere)		LOO MRJ1-4 3 Oct 51 extended 27 Apr 51	68
MRJ1-ACVV, APVV, AMPV MRJ5-ACVV, APVV, AMPV (Color schemes: B, F, S and V Ranges: 1.5 thru 800 volts)		LOO MRJ1-4 15 Jan 51 extended 27 Apr 51	68
MRJ1-ACVV, APVV, AMPV MRJ5-ACVV, APVV, AMPV (Color schemes: B, F, S and V Ranges: 1.5 thru 800 volts)		LOO MRJ1-10 14 May 51 extended 27 Apr 51	68
MRJ1-ACVV, APVV, AMPV MRJ5-ACVV, APVV, AMPV (Color schemes: B, F, S and V Ranges: 1.5 thru 800 volts)		ASMA-11013 7 May 51	68

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MRJL-ACVY, APVY, AVVY MRJS-ACVY, APVY, AVVY (Color schemes: B, F, S and V Ranges: 1.5 thru 800 volts)		LOO MR52 8 June 45 extended 27 Apr 51	61
MRJL-ACM1 MRJS-ACM1 (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		ASMA-11031 7 May 51	64
MRJL-ACM4, AFM4, ADM4 MRJS-ACM4, AFM4, ADM4 (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		LOO MR97-A 5 Mar 46 extended 27 Apr 51	60
MRJL-ACM4, AFM4, ADM4 MRJS-ACM4, AFM4, ADM4 (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		LOO MR116 14 May 45 extended 27 Apr 51	60
MRJL-ACM4 MRJS-ACM4 (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		LOO MR155 25 Jan 45 extended 27 Apr 51	64
MRJL-ACM4, AFM4, ADM4 MRJS-ACM4, AFM4, ADM4 (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		LOO MR117-A 27 Feb 46 extended 27 Apr 51	64
MRJL-ACM4, AFM4, ADM4 MRJS-ACM4, AFM4, ADM4 (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		LOO MR53 25 Jan 45 extended 7 May 51	64
MRJL-ACAA MRJS-ACAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MR96-A 27 Aug 45 extended 27 Apr 51	60
MRJL-ACAA MRJS-ACAA (Color schemes: B and V Ranges: 1 thru 800 amperes)		LOO MR1012 13 June 45 extended 27 Apr 51	67
MRJL-ACAA, AFM4 MRJS-ACAA, AFM4 (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MR143-A 6 June 45 extended 27 Apr 51	60
MRJL-AXAA MRJS-AXAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MR163-B 21 Aug 45 extended 27 Apr 51	60
MRJL-ACAA MRJS-ACAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MR157 17 June 45 extended 27 Apr 51	64
MRJL-ACAA, AFM4, AXAA MRJS-ACAA, AFM4, AXAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MR119 25 Jan 45 extended 27 Apr 51	64
MRJL-ACAA, AFM4, AXAA MRJS-ACAA, AFM4, AXAA (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		LOO MR50-A 41 Sept 45 extended 27 Apr 51	64

QM-6-4
1 January 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MRJL---RFXA MRJS---RFXA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		100 MRJ3 7 Dec 51 extended 27 Apr 52	60
MRJL---RFXA MRJS---RFXA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		100 MRJ35 15 Jan 52 extended 27 Apr 52	61
MRJL---RFXA MRJS---RFXA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASMSA-11086 11 Oct 51	61
MRJL---RFAA MRJS---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		100 MRJ1 7 Dec 51 extended 27 Apr 52	60
MRJL---RFAA MRJS---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASMSA-11046 7 May 51	60
MRJL---RFAA MRJS---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		100 MRJ20 15 Jan 52 extended 27 Apr 52	61
MRJL---RFAA MRJS---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASMSA-11061 7 May 51	61
MRJL---RLAA MRJS---RLAA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		100 MRJ4 7 Dec 51 extended 27 Apr 52	60
MRJL---RLAA MRJS---RLAA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASMSA-11097 7 May 51	61
MRJL---RLAA MRJS---RLAA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASMSA-11092 9 Nov 51	61
MRJL---RLAA MRJS---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASMSA-11054 7 May 51	60
MRJL---RLAA MRJS---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASMSA-11089 19 Oct 51	60
MRJL---RLAA MRJS---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		100 MRJ22 15 Jan 52 extended 27 Apr 52	61
MRJL---RLAA MRJS---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASMSA-11063 7 May 51	61

QPL-4-4
1 January 1958

Reference Number	Manufacturer's Name, Address and Plant	Reference Number	Manufacturer's Name, Address and Plant
6A	Burlington Instrument Co. Burlington, Iowa Plant: Same address	60	Stinson Electric Co. 5200-12 West Kinzie Street Chicago 14, Illinois Plant: Same address
6B	De-Jur-Lance Corp. Northern Boulevard at 45th St. Long Island City 1, New York Plant: Same address	6C	The Triplett Electrical Instrument Co. Elkhart, Ohio Plant: Same address
6C	General Electric Co. 40 Federal Street West Lynn, Mass. Plant: Same address	6D	Western Electric Co. 135 Broadway New York, New York Plant: Hawthorne Station Chicago, Ill.
6D	The Hickok Electrical Instrument Co. 10514 Dupont Avenue Cleveland 8, Ohio Plant: Same address	6E	Westinghouse Electric Corp. 25 Orange Street Newark, New Jersey Plant: Same address
6E	Lewis Engineering Co. Austin Road Boughton, Conn. Plant: Same address	6F	Weston Electrical Instrument Co. 614 Freeling Avenue Newark 5, New Jersey Plant: Same address
6F	Koller-Smith Division of Realty and Industrial Corp. 1760 West Market Street Bethlehem, Pa. Plant: Same address	6G	Sam Electric Corp. 4123 Armandale Avenue Chicago 31, Illinois Plant: Same address

NOTE: Reference number is a cross reference to manufacturer's name, address and plant listed under column 4 of the QPL.

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QPL-4-4

N.B.C.

NOTICE: This list may be made available to suppliers or prospective bidders who require the list in furnishing supplies to the Military Department. Reproduction or use of the list in whole or in part for other purposes is prohibited, and violation will be cause for removal from this list.

QPL-4-1
Exemption-1
1 February 1951

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

REL-3-4

METERS, ELECTRICAL-INDICATING, PANEL TYPE

This document forms a part of QPL-4-4 dated 1 January 1951.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 2, column 3, lines 7, 8, 9, 29, 30 and 31: Delete "LCO MR31 and substitute therefor: "ANR31-11096
30 July 45 extended 7 May 51" 9 Jan 52"

Page 3, column 3, lines 30, 31 and 32: Delete "LCO MR31 and substitute therefor: "ANR31-11096
30 July 45 extended 7 May 51" 9 Jan 52"

Page 4, column 3, lines 15, 16 and 17: Delete "LCO MR31 and substitute therefor: "ANR31-11096
30 July 45 extended 7 May 51" 9 Jan 52"

Page 6, add the following products:

MR31-ACM
MR31-ACM
(Color schemes: B, F, S and W
Range: 10 thru 600 milliamperes
Nominal Frequency: 60 cycles)
ANR31-11097 60
14 Jan 51

Page 14, delete the following products:

MR31-ACM
MR31-ACM
(Color schemes: B, F, S and W
Range: 1 thru 600 amperes)
LCO MR31-4 60
72 Aug 45 extended 27 Apr 51

and substitute therefor:

MR31-ACM, AFM, ARA
MR31-ACM, AFM, ARA
(Color schemes: B, F, S and W
Range: 1 thru 600 amperes
Nominal Frequency: 60, 600 and 600 cycles)
ANR31-11095 60
28 Dec 51

1 of 1
QPL-4-1
Exemption-1
NOTED 1951

NOTICE: This list may be made available to suppliers or prospective bidders who require the list in furnishing supplies to the Military Department. Reproduction or use of the list in whole or in part for other purposes is prohibited, and violation will be cause for removal from this list.

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-8-6

METERS, ELECTRICAL-INDICATING, PANEL TYPE

QPL-6-4
1 March 1952
Superseding
Amendment
1 February 1952

File
4/9/52
AG

This amendment issues a part of QPL-6-4 dated 1 January 1952.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 2, column 3, lines 7, 8, 9, 27, 30 and 31: Delete "100 M31" and substitute therefor: "ANMA-11096" 30 July 45 extended 7 May 51* 9 Jan 52*.

Page 3, column 3, lines 30, 31 and 32: Delete "100 M31" and substitute therefor: "ANMA-11096" 30 July 45 extended 7 May 51* 9 Jan 52*.

Page 4, column 3, lines 15, 16 and 17: Delete "100 M31" and substitute therefor: "ANMA-11096" 30 July 45 extended 7 May 51* 9 Jan 52*.

Page 6, add the following products:

M31-ACMA	ANMA-11077	60
M31-ACMA	14 Jan 52	
(Color schemes: E, F, G and W)		
Range: 10 thru 800 milliamperes		
Nominal Frequency: 60 cycles		

Page 6, delete the following products:

M31-ACMA, AFM, AMM	100 M40	60
M31-ACMA, AFM, AMM	10 May 45	
(Color schemes: E, F, G and W)		
Range: 10 thru 800 milliamperes		

Page 7, column 3, lines 3, 4 and 5: Delete "100 M40" and substitute therefor: "ANMA-11099" 10 May 45 extended 7 May 51* 1 Feb 52*.

Page 7, column 3, lines 11, 12, and 13: Delete "100 M38" and substitute therefor: "ANMA-11100" 10 May 45 extended 7 May 51* 1 Feb 52*.

Page 13, add the following products:

M31-ACVV	ANMA-11102	6A
M31-ACVV	8 Feb 52	
(Color schemes: E, F, G and W)		
Range: 1.5 thru 800 volts		

M31-ACVV, AFVV, AMV	ANMA-11101	6C
M31-ACVV, AFVV, AMV	8 Feb 52	
(Color schemes: E, F, G and W)		
Range: 1.5 thru 800 volts		
Nominal Frequency: 60, 400 and 800 cycles		

Page 14, delete the following products:

M31-ACAA	100 M46-A	6C
M31-ACAA	28 Aug 45	
(Color schemes: E, F, G and W)		
Range: 1 thru 800 amperes		

and substitute therefor:

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QPL-6-4
Amend-2

8 APR 1952
11KH

QPL-4-4
 Amend-2
 1 March 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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MSB--ACAL, AFSA, ASBA
 MSY--ACAL, AFSA, ASBA
 (Order columns: S, F, G and W)
 Range: 1 thru 800 squares
 Nominal Frequency: 60, 100 and 800 cycles)

ASBA-11095
 28 Dec 52

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QPL-4-4
 Amend-2
 1 March 1953

NOTICE: This list is made available to suppliers or prospective bidders who require a list in furnishing supplies to the Military Department. Reproduction or use of this list in whole or in part for other purposes is prohibited, and violation will be cause for removal from this list.

QPL-6-6
1 December 1952
Superseding
QPL-6-5
1 May 1952

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-M-6
METERS, ELECTRICAL-INDICATING, PANEL TYPE

All products listed herein have been qualified under the requirements for the product as specified in the latest issue of the applicable specification. Revisions of this list will be issued as necessary. The listing of a product does not release the manufacturer from compliance with the specification requirements.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ABE21-14038-A 29 Aug 52	6A
MR24---DCVT MR25---DCVT (Color schemes: B and W Ranges: 1.5 thru 300 volts)		400 MR317-B 10 Oct 45 extended 27 Apr 51	6B
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		400 MR82-A 10 Oct 45 extended 27 Apr 51	6C
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ABE21-14088 19 Oct 51	6D
MR24---DCVT MR25---DCVT (Color schemes: W Ranges: 1.5 thru 300 volts)		ABE21-14105 12 Mar 52	6E
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		400 MR369-B 5 Oct 45 extended 27 Apr 51	6H
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		400 MR339-A 26 Feb 46 extended 27 Apr 51	6K
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ABE21-14094 28 Nov 51	6L

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		ASBGA-14075-A 19 Oct 51	6A
MR24---DCVT MR25---DCVT (Color schemes: B and W Ranges: 500 and 800 volts)		400 MR216-A 7 Nov 45 extended 27 Apr 51	6B
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		400 MR84 30 July 45 extended 27 Apr 51	6C
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		400 MR107-A 7 Nov 45 extended 27 Apr 51	6D
MR24---DCVT MR25---DCVT (Color schemes: W Ranges: 500 and 800 volts)		ASBGA-14087 11 Oct 51	6M
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		400 MR171-A 10 Oct 45 extended 4 May 51	6N
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		400 MR15 11 May 45 extended 27 Apr 51	6K
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		ASBGA-14096 9 Jan 52	6L
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		ASBGA-14075-A 19 Oct 51	6A
MR24---DCVT MR25---DCVT (Color schemes: B and W Ranges: 1 thru 30 kilovolts)		400 MR216-A 7 Nov 45 extended 27 Apr 51	6B
MR24---DCVT MR25---DCVT (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR84 30 July 45 extended 27 Apr 51	6C

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---DCRV MR25---DCRV (Color schemes: R, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR107-A 7 Nov 45 extended 27 Apr 51	60
MR24---DCRV MR25---DCRV (Color schemes: R Ranges: 1 thru 30 kilovolts)		ASBBA-14087 11 Oct 51	6H
MR24---DCRV MR25---DCRV (Color schemes: R, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR371-A 10 Oct 45 extended 4 May 51	6H
MR24---DCRV MR25---DCRV (Color schemes: R, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR35 11 May 45 extended 27 Apr 51	6K
MR24---DCRV MR25---DCRV (Color schemes: R, F, S and W Ranges: 1 thru 30 kilovolts)		ASBBA-14096 9 Jan 52	6L
MR24---DCUA MR25---DCUA (Color schemes: R, F, S and W Ranges: 20 thru 200 microamperes)		ASBBA-14036-A 29 Aug 52	6A
MR24---DCUA MR25---DCUA (Color schemes: R, F, S and W Ranges: 20 thru 200 microamperes)		400 MR83-A 25 Jan 45 extended 27 Apr 51	60
MR24---DCUA MR25---DCUA (Color schemes: R, F, S and W Ranges: 20 thru 200 microamperes)		400 MR214-A 4 Oct 45 extended 27 Apr 51	60
MR24---DCUA MR25---DCUA (Color schemes: R, F, S and W Ranges: 20 thru 200 microamperes)		400 MR106-A 4 Oct 45 extended 27 Apr 51	60
MR24---DCUA MR25---DCUA (Color schemes: R Ranges: 20 thru 200 microamperes)		ASBBA-14084 11 Oct 51	6H

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		400 MR171-B 6 Oct 45	6H
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		400 MR62 10 May 45 extended 27 Apr 51	6L
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		ARESA-14075-A 19 Oct 51	6A
MR24---DCUA MR25---DCUA (Color schemes: B and W Ranges: 300 thru 800 microamperes)		400 MR216-A 7 Nov 45 extended 27 Apr 51	6B
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR84 30 July 45 extended 27 Apr 51	6C
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR107-A 7 Nov 45 extended 27 Apr 51	6D
MR24---DCUA MR25---DCUA (Color schemes: W Ranges: 300 thru 800 microamperes)		ARESA-14087 11 Oct 51	6M
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR171-A 10 Oct 45 extended 4 May 51	6H
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR135 11 May 45 extended 27 Apr 51	6K
MR24---DCUA MR25---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		ARESA-14096 9 Jan 52	6L

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Governing Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 8 milliamperes)		ASESA-14075-A 19 Oct 51	6A
MR24---DCMA MR25---DCMA (Color schemes: B and W Ranges: 1 thru 8 milliamperes)		400 19216-A 7 Nov 45 extended 27 Apr 51	6B
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 8 milliamperes)		400 MR84 30 July 45 extended 27 Apr 51	6C
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 8 milliamperes)		400 MR107-A 7 Nov 45 extended 27 Apr 51	6D
MR24---DCMA MR25---DCMA (Color scheme: W Ranges: 1 thru 8 milliamperes)		ASESA-14087 11 Oct 51	6M
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 8 milliamperes)		400 MR35 11 May 45 extended 27 Apr 51	6K
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 8 milliamperes)		ASESA-14096 9 Jan 52	6L
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		ASESA-14039 7 May 51	6A
MR24---DCMA MR25---DCMA (Color schemes: B and W Ranges: 10 thru 800 milliamperes)		400 MR1020 31 Oct 45 extended 27 Apr 51	6B
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 MR85 26 July 45 extended 27 Apr 51	6C

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		ASESA-14066 7 May 51	6D
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 MR135-A 9 Oct 45 extended 27 Apr 51	60
MR24---DCMA MR25---DCMA (Color schemes: W Ranges: 10 thru 800 milliamperes)		ASESA-14103 21 Feb 52	6M
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 MR267-B 5 Oct 45 extended 27 Apr 51	6H
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 MR36 11 May 45 extended 27 Apr 51	6K
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		ASESA-14065 7 May 51	6L
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASESA-14032-A 29 Aug 52	6A
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR86-A 16 Oct 45 extended 27 Apr 51	6C
MR24---DCMA MR25---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR137-A 10 Oct 45 extended 27 Apr 51	6Q
MR24---DCMA MR25---DCMA (Color schemes: W Ranges: 1 thru 800 amperes)		ASESA-14106 12 Mar 52	6N

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR370-B 10 Oct 45 extended 27 Apr 51	6H
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASSEA-14113 30 Oct 52	6K
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASSEA-14062 7 May 51	6L
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampers)		ASSEA-14032-A 29 Aug 52	6A
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 3.2 kilampers)		400 MR86-A 16 Oct 45 extended 27 Apr 51	6C
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 3.2 kilampers)		400 MR137-A 30 Oct 45 extended 27 Apr 51	6D
MR24---DCAA MR25---DCAA (Color schemes: W Ranges: 1 thru 1.2 kilampers)		ASSEA-14106 12 Mar 52	6M
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampers)		400 MR370-B 10 Oct 45 extended 27 Apr 51	6N
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampers)		ASSEA-14113 30 Oct 52	6K
MR24---DCAA MR25---DCAA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampers)		ASSEA-14062 7 May 51	6L

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---ACTV MR25---ACTV (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		ASBBA-14034 7 May 51	6A
MR24---ACTV, APVY, ASVY MR25---ACTV, APVY, ASVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts Nominal Frequency: 60, 400 and 800 cycles)		ASBBA-14093 28 Nov 51	6C
MR24---ACTV, APVY, ASVY MR25---ACTV, APVY, ASVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		ASBBA-14044 7 May 51	6D
MR24---ACTV, APVY, ASVY MR25---ACTV, APVY, ASVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts Nominal Frequency: 60, 400 and 800 cycles)		ASBBA-14091 9 Nov 51	6K
MR24---ACTV, APVY, ASVY MR25---ACTV, APVY, ASVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		400 MR48-A 17 Oct 49 extended 27 Apr 51	6L
MR24---ACMA MR25---ACMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		ASBBA-14030 7 May 51	6A
MR24---ACMA, APMA, ASMA MR25---ACMA, APMA, ASMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 MR354-A 19 Feb 46 extended 27 Apr 51	6C
MR24---ACMA MR25---ACMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes Nominal Frequency: 60 cycles)		ASBBA-14097 14 Jan 52	6D
MR24---ACMA, APMA, ASMA MR25---ACMA, APMA, ASMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes Nominal Frequency: 60, 400 and 800 cycles)		ASBBA-14111 14 July 52	6K

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NR24---ACMA, APMA, ARMA NR25---ACMA, APMA, ARMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 NR116 11 May 45 extended 27 Apr 51	6K
NR24---ACAA, APAA, ARAA NR25---ACAA, APAA, ARAA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASESA-14050 7 May 51	6C
NR24---ACAA NR25---ACAA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes Nominal Frequency: 60 cycles)		ASESA-14076 14 Sept 51	6C
NR24---ACAA NR25---ACAA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 NR156-A 19 Feb 46 extended 27 Apr 51	6H
NR24---ACAA, APAA, ARAA NR25---ACAA, APAA, ARAA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 NR118 11 May 45 extended 7 May 51	6K
NR24---APMA NR25---APMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14052 7 May 51	6C
NR24---APMA NR25---APMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14059 7 May 51	6K
NR24---APMA NR25---APMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14099 1 Feb 52	6L
NR24---APAA NR25---APAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		400 NR25-A 25 Jan 45 extended 27 Apr 51	6C
NR24---APAA NR25---APAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14104 29 Feb 52	6C

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR24---RFAA MR25---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14056 7 May 51	6K
MR24---RFAA MR25---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14100 1 Feb 52	6L
MR24---RLMA MR25---RLMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14053 7 May 51	6O
MR24---RLMA MR25---RLMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14056-A 29 May 51	6K
MR24---RLAA MR25---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14051 7 May 51	6C
MR24---RLAA MR25---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14045 7 May 51	6D
MR24---RLAA MR25---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14041 7 May 51	6H
MR24---RLAA MR25---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14109 11 June 52	6L
MR24---RTSDCTV MR25---RTSDCTV MR24---RMDCTV MR25---RMDCTV MR24---11APFC MR25---11APFC MR24---2RMDCTV MR25---2RMDCTV (Color schemes: B, F, S and W Ranges: 50-0-50 thru 200-0-200 volts zero center)		ASESA-14038-A 29 Aug 52	6A

(Contd. on next page)

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NR24-1148PEC NR25-1148PEC NR24-1158PEC NR25-1158PEC NR24-1168PEC NR25-1168PEC NR24-1178PEC NR25-1178PEC NR24-1188PEC NR25-1188PEC NR24-1198PEC NR25-1198PEC NR24-505DCAA NR25-505DCAA NR24-511DCAA NR25-511DCAA NR24-513DCAA NR25-513DCAA NR24-515DCAA NR25-515DCAA NR24-517DCAA NR25-517DCAA NR24-519DCAA NR25-519DCAA NR24-521DCAA NR25-521DCAA NR24-523DCAA NR25-523DCAA NR24-525DCAA NR25-525DCAA (Color schemes: B, F, S and W Ranges: All d-c zero- center amper ranges and 500-0-500 milli- amperes)		ANR2A-14032-A 29 Aug 52	
NR24-525DCUA NR25-525DCUA NR24-525DCUA NR25-525DCUA (Color schemes: B, F, S and W Ranges: 50-0-50 and 100-0-100 microamperes)		ANR2A-14036-A 29 Aug 52	
NR34-DCV NR35-DCV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ANR2A-14033-B 29 Aug 52	6A
NR34-DCV NR35-DCV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		400 NR37-B 7 Dec 45 extended 27 Apr 51	60
NR34-DCV NR35-DCV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		400 NR34-A 9 Oct 45 extended 27 Apr 51	60
NR34-DCV NR35-DCV (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		ANR2A-14085-A 24 Apr 52	6N
NR34-DCV NR35-DCV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ANR2A-14042 7 May 51	6R

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ASSEA-14060 7 May 51	6I
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 1.5 thru 300 volts)		ASSEA-14064 7 May 51	6L
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		ASSEA-14033-F 29 Aug 52	6A
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		ASSEA-14055 7 May 51	6C
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		400 MR34-A 9 Oct 45 extended 27 Apr 51	6Q
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		ASSEA-14042 7 May 51	6H
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		400 MR29-A 25 Jan 45 extended 27 Apr 51	6K
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		400 MR44-A 3 Oct 45 extended 27 Apr 51	6L
MR34---DCVV MR35---DCVV (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		ASSEA-14035-A 29 Aug 52	6A
MR34---DCVV MR35---DCVV (Color schemes: B and W Ranges: 1 thru 30 kilovolts)		400 MR268-A 8 Oct 45 extended 27 Apr 51	6B

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34---DCRY MR35---DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR39-1 16 Oct 45 extended 27 Apr 51	60
MR34---DCRY MR35---DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		ASSEA-14028 7 May 51	6D
MR34---DCRY MR35---DCRY (Color schemes: B and W Ranges: 1 thru 30 kilovolts)		ASSEA-14047 7 May 51	6E
MR34---DCRY MR35---DCRY (Color schemes: B and W Ranges: 1 thru 30 kilovolts)		400 MR1007-1 23 Oct 45 extended 27 Apr 51	6F
MR34---DCRY MR35---DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR108-1 7 Nov 45 extended 27 Apr 51	6G
MR34---DCRY MR35---DCRY (Color schemes: W Ranges: 1 thru 30 kilovolts)		ASSEA-14073 21 June 51	6H
MR34---DCRY MR35---DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR172-1 8 Oct 45 extended 27 Apr 51	6I
MR34---DCRY MR35---DCRY (Color schemes: W Ranges: 1 thru 30 kilovolts)		400 MR245 25 Jan 45 extended 27 Apr 51	6J-1
MR34---DCRY MR35---DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR37-1 22 Oct 45 extended 27 Apr 51	6K
MR34---DCRY MR35---DCRY (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		400 MR31-1 3 Oct 45 extended 27 Apr 51	6L
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		ASSEA-14037-1 29 Aug 52	6A

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		400 MR88-A 6 Oct 45 extended 27 Apr 51	60
MR34---DCUA MR35---DCUA (Color schemes: B and W Ranges: 20 thru 200 microamperes)		ASB2A-14049 7 May 51	62
MR34---DCUA MR35---DCUA (Color schemes: B and W Ranges: 20 thru 200 microamperes)		ASB2A-14079 2 Oct 51	67
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		400 MR145 21 Aug 45 extended 27 Apr 51	60
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		ASB2A-14080 2 Oct 51	6H
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		ASB2A-14090 9 Nov 51	6K
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 20 thru 200 microamperes)		400 MR145-A 3 Oct 45 extended 27 Apr 51	6L
MR34---DCUA MR35---DCUA (Color schemes: W Ranges: 20 thru 200 microamperes)		ASB2A-14083 11 Oct 51	6M
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		ASB2A-14035-A 29 Aug 52	6A
MR34---DCUA MR35---DCUA (Color schemes: B and W Ranges: 300 thru 800 microamperes)		400 MR268-A 6 Oct 45 extended 27 Apr 51	6B
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR89-A 16 Oct 45 extended 27 Apr 51	6C

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		ASSEA-14028 7 May 51	6D
MR34---DCUA MR35---DCUA (Color schemes: B and W Ranges: 300 thru 800 microamperes)		ASSEA-14047 7 May 51	6E
MR34---DCUA MR35---DCUA (Color schemes: B and W Ranges: 300 thru 800 microamperes)		400 MR1007-A 23 Oct 45 extended 27 Apr 51	6F
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR108-A 7 Nov 45 extended 27 Apr 51	6G
MR34---DCUA MR35---DCUA (Color schemes: W Ranges: 300 thru 800 microamperes)		ASSEA-14073 21 June 51	6H
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR152-A 8 Oct 45 extended 27 Apr 51	6I
MR34---DCUA MR35---DCUA (Color schemes: W Ranges: 300 thru 800 microamperes)		400 MR245 25 Jan 45 extended 27 Apr 51	6J-1
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR37-A 22 Oct 45 extended 27 Apr 51	6K
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 300 thru 800 microamperes)		400 MR33-A 3 Oct 45 extended 27 Apr 51	6L
MR34---DCUA MR35---DCUA (Color schemes: B, F, S and W Ranges: 1 thru 8 milliamperes)		ASSEA-14035-A 29 Aug 52	6A
MR34---DCUA MR35---DCUA (Color schemes: B and W Ranges: 1 thru 8 milliamperes)		400 MR268-A 6 Oct 45 extended 27 Apr 51	6B

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34---DCMA MR35---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 6 milliamperes)		400 MR59-A 18 Oct 45 extended 27 Apr 51	60
MR34---DCMA MR35---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 6 milliamperes)		ASISA-14028 7 May 51	60
MR34---DCMA MR35---DCMA (Color schemes: S and W Ranges: 1 thru 6 milliamperes)		ASISA-14047 7 May 51	68
MR34---DCMA MR35---DCMA (Color schemes: S and W Ranges: 1 thru 6 milliamperes)		400 MR1007-A 23 Oct 45 extended 27 Apr 51	67
MR34---DCMA MR35---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 6 milliamperes)		400 MR108-A 7 Nov 45 extended 27 Apr 51	60
MR34---DCMA MR35---DCMA (Color scheme: W Ranges: 1 thru 6 milliamperes)		ASISA-14073 21 June 51	6M
MR34---DCMA MR35---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 6 milliamperes)		400 MR152-A 8 Oct 45 extended 27 Apr 51	6H
MR34---DCMA MR35---DCMA (Color schemes: W Ranges: 1 thru 6 milliamperes)		400 MR245 25 Jan 45 extended 27 Apr 51	6J-1
MR34---DCMA MR35---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 6 milliamperes)		400 MR37-A 22 Oct 45 extended 27 Apr 51	6K
MR34---DCMA MR35---DCMA (Color schemes: B, F, S and W Ranges: 1 thru 6 milliamperes)		400 MR33-A 3 Oct 45 extended 27 Apr 51	6L

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
NRJ4---DCMA NRJ5---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 NRJ77-1 5 Oct 45 extended 27 Apr 51	6A
NRJ4---DCMA NRJ5---DCMA (Color scheme: W Ranges: 10 thru 800 milliamperes)		ARESA-14067-1 29 May 51	6B
NRJ4---DCMA NRJ5---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 NR90-1 10 Oct 45 extended 27 Apr 51	6C
NRJ4---DCMA NRJ5---DCMA (Color schemes: B and W Ranges: 10 thru 800 milliamperes)		ARESA-14048 7 May 51	6D
NRJ4---DCMA NRJ5---DCMA (Color schemes: B and W Ranges: 10 thru 800 milliamperes)		400 NR1008-B 11 Dec 45 extended 27 Apr 51	6E
NRJ4---DCMA NRJ5---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 NR116-A 4 Dec 45 extended 27 Apr 51	6F
NRJ4---DCMA NRJ5---DCMA (Color scheme: W Ranges: 10 thru 800 milliamperes)		ARESA-14077 4 Sept 51	6G
NRJ4---DCMA NRJ5---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 NR151-A 22 July 46 extended 27 Apr 51	6H
NRJ4---DCMA NRJ5---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 NR16-A 22 Oct 45 extended 27 Apr 51	6I
NRJ4---DCMA NRJ5---DCMA (Color schemes: B, F, S and W Ranges: 10 thru 800 milliamperes)		400 NR14-A 6 Oct 45 extended 27 Apr 51	6J
NRJ4---DCMA NRJ5---DCMA (Color schemes: B and W Ranges: 1 thru 800 amperes)		ARESA-14027 7 May 51	6K

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR34---DCIA MR35---DCIA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR1011 8 June 45 extended 27 Apr 51	6C
MR34---DCIA MR35---DCIA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		AREBA-14029 7 May 51	6D
MR34---DCIA MR35---DCIA (Color schemes: B and W Ranges: 1 thru 800 amperes)		400 MR1014 11 June 45 extended 27 Apr 51	6F
MR34---DCIA MR35---DCIA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR116-A 9 Nov 45 extended 27 Apr 51	6G
MR34---DCIA MR35---DCIA (Color schemes: W Ranges: 1 thru 800 amperes)		AREBA-14110 4 Apr 52	6H
MR34---DCIA MR35---DCIA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		AREBA-14040-A 8 May 52	6H
MR34---DCIA MR35---DCIA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR40-A 22 Oct 45 extended 27 Apr 51	6K
MR34---DCIA MR35---DCIA (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR42-A 3 Oct 45 extended 27 Apr 51	6L
MR34---DCIA MR35---DCIA (Color schemes: B and W Ranges: 1 thru 1.2 kilampere)		AREBA-14027 7 May 51	6M
MR34---DCIA MR35---DCIA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampere)		400 MR1011 8 June 45 extended 27 Apr 51	6C

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34---DCEA MR35---DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampere)		ASESA-14029 7 May 51	6D
MR34---DCEA MR35---DCEA (Color schemes: B and W Ranges: 1 thru 1.2 kilampere)		400 MR1014 11 June 45 extended 27 Apr 51	6F
MR34---DCEA MR35---DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampere)		400 MR136-A 9 Nov 45 extended 27 Apr 51	6G
MR34---DCEA MR35---DCEA (Color schemes: W Ranges: 1 thru 1.2 kilampere)		ASESA-14110 4 Apr 52	6H
MR34---DCEA MR35---DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampere)		ASESA-14040-A 8 May 52	6H
MR34---DCEA MR35---DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampere)		400 MR40-A 22 Oct 45 extended 27 Apr 51	6K
MR34---DCEA MR35---DCEA (Color schemes: B, F, S and W Ranges: 1 thru 1.2 kilampere)		400 MR42-A 3 Oct 45 extended 27 Apr 51	6L
MR34---ACTV MR35---ACTV (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		ASESA-14102 8 Feb 52	6A
MR34---ACTV, AFVT, AFVY MR35---ACTV, AFVT, AFVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		400 MR96-A 25 Jan 45 extended 27 Apr 51	6C
MR34---ACTV, AFVT, AFVY MR35---ACTV, AFVT, AFVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		400 MR1010 14 May 45 extended 27 Apr 51	6D

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NR34---ACTV, APVV, AIVV NR35---ACTV, APVV, AIVV (Color schemes: B, F, S and W Range: 1.5 thru 800 volts)		ASSEA-14041 7 May 51	6H
NR34---ACTV, APVV, AIVV NR35---ACTV, APVV, AIVV (Color schemes: B, F, S and W Range: 1.5 thru 800 volts Nominal Frequency: 60, 400 and 800 cycles)		ASSEA-14101 8 Feb 52	6K
NR34---ACTV, APVV, AIVV NR35---ACTV, APVV, AIVV (Color schemes: B, F, S and W Range: 1.5 thru 800 volts)		400 NR32 8 June 49 extended 27 Apr 51	6L
NR34---ACMA NR35---ACMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASSEA-14031 7 May 51	6A
NR34---ACMA, AFMA, AEMA NR35---ACMA, AFMA, AEMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		400 NR37-A 5 Mar 46 extended 27 Apr 51	6O
NR34---ACMA, AFMA, AEMA NR35---ACMA, AFMA, AEMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		400 NR146 14 May 45 extended 27 Apr 51	6Q
NR34---ACMA NR35---ACMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		400 NR155 27 Jan 45 extended 27 Apr 51	6H
NR34---ACMA, AFMA, AEMA NR35---ACMA, AFMA, AEMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		400 NR117-A 27 Feb 46 extended 27 Apr 51	6K
NR34---ACMA, AFMA, AEMA NR35---ACMA, AFMA, AEMA (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes Nominal Frequency: 60, 400 and 800 cycles)		ASSEA-14108 19 Mar 52	6L

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NR34---ACAA, AYAA, AXAA NR35---ACAA, AYAA, AXAA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes Nominal Frequency: 60, 400 and 800 cycles)		ASNSA-14095 28 Dec 51	60
NR34---ACAA NR35---ACAA (Color schemes: B and W Ranges: 1 thru 600 amperes)		400 NR1012 13 June 45 extended 27 Apr 51	67
NR34---ACAA, AYAA NR35---ACAA, AYAA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes)		400 NR163-A 4 June 45 extended 27 Apr 51	60
NR34---AXAA NR35---AXAA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes)		400 NR163-B 21 Aug 45 extended 27 Apr 51	60
NR34---ACAA NR35---ACAA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes)		400 NR157 19 June 45 extended 27 Apr 51	6H
NR34---ACAA, AYAA, AXAA NR35---ACAA, AYAA, AXAA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes)		400 NR119 25 Jan 45 extended 27 Apr 51	6K
NR34---ACAA, AYAA, AXAA NR35---ACAA, AYAA, AXAA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes)		400 NR30-A 24 Sept 45 extended 27 Apr 51	6L
NR34---AFMA NR35---AFMA (Color schemes: B, F, S and W Ranges: 100 thru 600 milliamperes)		400 NR93 7 Dec 44 extended 27 Apr 51	60
NR34---AFMA NR35---AFMA (Color schemes: B, F, S and W Ranges: 100 thru 600 milliamperes)		400 NR125 25 Jan 45 extended 27 Apr 51	6K

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1 December 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR34---RFAA MR35---RFAA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14086 11 Oct 51	6L
MR34---RFAA MR35---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		400 MR91 7 Dec 47 extended 27 Apr 51	6C
MR34---RFAA MR35---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14046 7 May 51	6Q
MR34---RFAA MR35---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		400 MR120 25 Jan 45 extended 27 Apr 51	6K
MR34---RFAA MR35---RFAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14061 7 May 51	6L
MR34---RIMA MR35---RIMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		400 MR94 7 Dec 44 extended 27 Apr 51	6C
MR34---RIMA MR35---RIMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14077 7 May 51	6K
MR34---RIMA MR35---RIMA (Color schemes: B, F, S and W Ranges: 100 thru 800 milliamperes)		ASESA-14092 9 Nov 51	6L
MR34---RILA MR35---RILA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14054 7 May 51	6C
MR34---RILA MR35---RILA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASESA-14089 19 Oct 51	6Q

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1 December 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34---RLAA MR35---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		400 MR122 25 Jan 45 extended 27 Apr 51	6K
MR34---RLAA MR35---RLAA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ASSEA-14063 7 May 51	6L
MR34*57SDCTV MR35*57SDCTV MR34*1K1DCVY MR35*1K1DCVY MR34*131SPRC MR35*131SPRC MR34*251DCVY MR35*251DCVY (Color schemes: B, F, S and W Ranges: 200 thru 500 volts zero center)		ASSEA-14033-B 29 Aug 52	6A
MR34*57SDCUA MR35*57SDCUA MR34*1K1DCUA MR35*1K1DCUA (Color schemes: B, F, S and W Ranges: 50-0-50 and 100-0-100 microamperes)		ASSEA-14037-A 29 Aug 52	
MR34*57SDCUA MR35*57SDCUA MR34*1U1DCUA MR35*1U1DCUA (Color schemes: B, F, S and W Ranges: 500-0-500 microamperes and 1-0-1 milliamperes)		ASSEA-14035-A 29 Aug 52	

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Reference Number	Manufacturer's Name, Address and Plant	Reference Number	Manufacturer's Name, Address and Plant
6A	Durlington Instrument Co. Burlington, Iowa Plant: Same address	6Q	Simpson Electric Co. 3206-18 West Kinzie Street Chicago 44, Illinois Plant: Same address
6B	De-Jur-Arson Corp. Northern Boulevard at 45th St. Long Island City 1, New York Plant: Same address	6R	The Triplett Electrical Instrument Co. Bluffton, Ohio. Plant: Same address
6C	General Electric Co. 40 Federal Street West Lynn, Mass. Plant: Same address	6J	Western Electric Co. 195 Broadway New York, New York Plant: Hawthorne Station Chicago, Ill.
6D	The Hickok Electrical Instrument Co. 10514 Dupont Avenue Cleveland 8, Ohio Plant: Same address	6J-1	
6E	Lewis Engineering Co. Austin Road Naugatuck, Conn. Plant: Same address	6K	Westinghouse Electric Corp. 95 Orange Street Newark, New Jersey Plant: Same address
6F	Roller-Smith Division of Realty and Industrial Corp. 1760 West Market Street Bethlehem, Pa. Plant: Same address	6L	Aston Electrical Instrument Co. 614 Frelinghuysen Avenue Newark 5, New Jersey Plant: Same address
		6M	Sun Electric Corp. 6123 Avondale Avenue Chicago 31, Illinois Plant: Same address

NOTE: Reference number is a cross reference to manufacturer's name, address and plant listed under column 4 of the QPL.

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File
90
2.5.53
 MIL-44
 1 January 1953

MILITARY QUALIFIED PRODUCTS LIST
 OF
 PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-44
 METERS, ELECTRICAL-INDICATING, PANEL TYPE

This supplement forms a part of QPL-44 dated 3 December 1952.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 4, add the following products:

MIL-44A
 MIL-44B
 (Color schemes: 3, 7, 8
 and 9
 Range: 50 thru 500
 microamperes)

ASMA-11115
 10 Nov 52

42

Page 10, add the following products:

MIL-44A
 MIL-44B
 (Color schemes: 3, 7, 8
 and 9
 Range: 1 thru 50 amperes)

ASMA-11114
 10 Nov 52

42

1 of 1
 QPL-44
 1 January 1953

FEB 1953

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File
 5/13
 1 April 1953
 Supervising
 Inventory-1
 1 January 1953

MILITARY QUALIFIED PRODUCTS LIST
 OF
 PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
 MIL-8-6

WIRING, ELECTRIC-OPERATING, PANEL TYPE

This amendment forms a part of QPL-8-6 dated 1 December 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 4, add the following products:

MIL-8-6A
 (Under column: D, F, S and U
 Ranges: 20 thru 200
 microamperes)

AMMA-14113
 20 Nov 52

62

Page 9, delete the following products:

MIL-8-6A, 8F1A, 8AA
 (Under column: D, F, S and U
 Ranges: 1 thru 200
 amperes)

ACO 88118
 13 May 48
 extended 7 May 51

62

Page 20, add the following products:

MIL-8-6A
 (Under column: D, F, S and U
 Ranges: 1 thru 20
 amperes)

AMMA-14114
 20 Nov 52

62

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MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-K-6
METERS, ELECTRICAL-INDICATING, PANEL TYPE

File
ago
6-11-53
QPL-6-6
Amendment-3
1 May 1953
Superseding
Amendment-2
1 April 1953

This amendment forms a part of QPL-6-6 dated 1 December 1952

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
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Page 1, delete the following products:

MR24---DCV	ANSEA-14088	60
MR25---DCV	19 Oct 51	
(Color schemes: B, F, S and W)		
Range: 1.5 thru 300 volts)		

and substitute therefor:

MR24---DCV	ANSEA-14120	60
MR25---DCV	6 Apr 53	
MR24-71DCV		
MR25-71DCV		
MR24-111DCV		
MR25-111DCV		
MR24-1312PC		
MR25-1312PC		
MR24-212DCV		
MR25-212DCV		
(Color schemes: B, F, S and W)		
Range: 1.5 thru 300 volts		
Zero left and zero center)		

Page 4, add the following products:

MR24---DCMA	ANSEA-14115	6K
MR25---DCMA	10 Nov 52	
(Color schemes: B, F, S and W)		
Range: 20 thru 200 microamperes)		

Page 9, delete the following products:

MR24---ACIA, AFIA, ABIA	400 MR118	6K
MR25---ACIA, AFIA, ABIA	11 May 45	
(Color schemes: B, F, S and W)	extended 7 May 51	
Range: 1 thru 600 amperes)		

Page 10, add the following products:

MR24---KIAA	ANSEA-14114	6K
MR25---KIAA	10 Nov 52	
(Color schemes: B, F, S and W)		
Range: 1 thru 20 amperes)		

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QPL-6-6
Amend-3

QPL-6-6
Amendment-3
1 May 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 11, delete the following products:

NR34---DCVT	400 NR34-A	60
NR35---DCVT	9 Oct 49	
(Color schemes: B, F, S and W)	extended 27 Apr 51	
Ranges: 1.5 thru 300 volts)		

and substitute therefore:

NR34---DCVT	ASMA-14121	60
NR35---DCVT	31 Mar 53	
NR34---DCVT		
NR35---DCVT		
NR34---DCVT		
NR35---DCVT		
NR34---DCVT		
NR35---DCVT		
NR34---DCVT		
NR35---DCVT		
(Color schemes: B, F, S and W)		
Ranges: 1.5 thru 300 volts)		
Zero left and zero center)		

Page 11, delete the following products:

NR34---DCVT	ASMA-14085-A	68
NR35---DCVT	24 Apr 52	
(Color schemes: W)		
Ranges: 1.5 thru 800 volts)		

and substitute therefore:

NR34---DCVT	ASMA-14085-A	68
NR35---DCVT	24 Apr 52	
(Color schemes: W)		
Ranges: 1.5 thru 300 volts)		

Page 12, delete the following products:

NR34---DCVT	400 NR34-A	60
NR35---DCVT	9 Oct 49	
(Color schemes: B, F, S and W)	extended 27 Apr 51	
Ranges: 300 and 800 volts)		

and substitute therefore:

NR34---DCVT	ASMA-14121	60
NR35---DCVT	31 Mar 53	
(Color schemes: B, F, S and W)		
Ranges: 300 and 800 volts)		
Zero left and zero center)		

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Amendment-3
1 May 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 12, add the following products:

MR14---DOVY	ASBBA-14085-A	6M
MR15---DOVY	24 Apr 52	
(Color schemes: B, F, S and W)		
Ranges: 500 and 800 volts)		

Page 13, column 3, lines 11, 12 and 13: Delete "400 MR108-A and substitute therefore: "ASBBA-14123 7 Nov 45 31 Mar 53". extended 27 Apr 51"

Page 14, delete the following products:

MR14---DCUA	400 MR145	60
MR15---DCUA	21 Aug 45	
(Color schemes: B, F, S and W)		
Ranges: 20 thru 200 microamperes)		

and substitute therefore:

MR14---DCUA	ASBBA-14124	60
MR15---DCUA	31 Mar 53	
MR14---STDCUA		
MR15---STDCUA		
MR14---HDCUA		
MR15---HDCUA		
(Color schemes: B, F, S and W)		
Ranges: 20 thru 200 microamperes		
50-0-50 and 100-0-100 microamperes)		

Page 15, delete the following products:

MR14---DCUA	400 MR108-A	60
MR15---DCUA	7 Nov 45	
(Color schemes: B, F, S and W)		
Ranges: 300 thru 800 microamperes)		

and substitute therefore:

MR14---LCUA	ASBBA-14123	60
MR15---LCUA	31 Mar 53	
MR14---STDCUA		
MR15---STDCUA		
MR14---1000PEC		
MR15---1000PEC		
(Color schemes: B, F, S and W)		
Ranges: 300 thru 800 microamperes)		

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9PL-6-6
Amend-3

QPL-6-6
Amendment-3
1 May 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
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Page 16, delete the following products:

MR14--DCMA	400 MR106-A	60
MR15--DCMA	7 Nov 45	
(Color schemes: B, F, S and W)	extended 27 Apr 51	
Ranges: 1 thru 8 (milliamperes)		

and substitute therefor:

MR14--DCMA	ARMA-14123	60
MR15--DCMA	31 Mar 53	
MR16-101DCMA		
MR17-101DCMA		
MR18-104APFC		
MR19-104APFC		
MR20-104APFC		
MR21-104APFC		
MR22-104APFC		
MR23-104APFC		
MR24-104APFC		
MR25-104APFC		
MR26-104APFC		
MR27-104APFC		
MR28-104APFC		
MR29-104APFC		
MR30-104APFC		
(Color schemes: B, F, S and W)		
Ranges: 1 thru 8 (milliamperes)		

NOTICE: This list may be used only by suppliers or prospective bidders who require the list in furnishing supplies to the Military Departments. Reproduction or use of the list in whole or in part for other purposes is prohibited, and violation will be cause for removal from this list.

QPL-6-7
1 July 1953
Superseding
QPL-6-6
1 December 1951

MILITARY QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-M-6

File
7-30-53

METERS, ELECTRICAL-INDICATING, PANEL TYPE

All products listed herein have been qualified under the requirements for the products as specified in the latest issue of the applicable specification. Violations of this list will be issued as necessary. The listing of a product does not release the manufacturer from compliance with the specification requirements.

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MIL-M-6000 MIL-M-6001 (Color schemes: B, F, S and V Range: 1.5 thru 300 volts)		ASMA-14036-A 29 Aug 51	61
MIL-M-6002 MIL-M-6003 (Color schemes: B and V Range: 1.5 thru 300 volts)		100 M3117-B 10 Oct 45 extended 27 Apr 51	62
MIL-M-6004 MIL-M-6005 (Color schemes: B, F, S and V Range: 1.5 thru 300 volts)		100 M303-A 10 Oct 45 extended 27 Apr 51	63
MIL-M-6006 MIL-M-6007 MIL-M-6008 MIL-M-6009 MIL-M-6010 MIL-M-6011 MIL-M-6012 MIL-M-6013 MIL-M-6014 MIL-M-6015 (Color schemes: B, F, S and V Range: 1.5 thru 300 volts Zero left and zero center)		ASMA-14180 6 Apr 51	64
MIL-M-6016 MIL-M-6017 (Color schemes: B, F, S and V Range: 1.5 thru 300 volts)		100 M3367-B 5 Oct 45 extended 27 Apr 51	65
MIL-M-6018 MIL-M-6019 (Color schemes: B, F, S and V Range: 1.5 thru 300 volts)		100 M3139-A 26 Feb 46 extended 27 Apr 51	66
MIL-M-6020 MIL-M-6021 (Color schemes: B, F, S and V Range: 1.5 thru 300 volts)		ASMA-14194 28 Nov 51	67
MIL-M-6022 MIL-M-6023 (Color schemes: B Range: 1.5 thru 300 volts)		ASMA-14125 12 Mar 52	68

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		ASMA-11075-4 19 Oct 51	6A
MR21-DQTV MR22-DQTV (Color schemes: B and W Ranges: 500 and 800 volts)		600 MR216-4 7 Nov 45 extended 27 Apr 51	6B
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		600 MR216 30 July 45 extended 27 Apr 51	6C
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		600 MR217-4 7 Nov 45 extended 27 Apr 51	6D
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		600 MR217 11 May 45 extended 27 Apr 51	6E
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 500 and 800 volts)		ASMA-11086 9 Jan 51	6F
MR21-DQTV MR22-DQTV (Color schemes: W Ranges: 500 and 800 volts)		ASMA-11087 11 Oct 51	6G
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		ASMA-11075-4 19 Oct 51	6A
MR21-DQTV MR22-DQTV (Color schemes: B and W Ranges: 1 thru 30 kilovolts)		600 MR216-4 7 Nov 45 extended 27 Apr 51	6B
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		600 MR216 30 July 45 extended 27 Apr 51	6C
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		600 MR217-4 7 Nov 45 extended 27 Apr 51	6D
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		600 MR217 11 May 45 extended 27 Apr 51	6E
MR21-DQTV MR22-DQTV (Color schemes: B, F, S and W Ranges: 1 thru 30 kilovolts)		ASMA-11086 9 Jan 51	6F
MR21-DQTV MR22-DQTV (Color schemes: W Ranges: 1 thru 30 kilovolts)		ASMA-11087 11 Oct 51	6G

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address (If Known)
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 20 thru 800 microamperes)		ARMA-11075-4 27 Aug 52	64
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 20 thru 800 microamperes)		LOO MR15-4 25 Jan 53 extended 27 Apr 51	60
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 20 thru 800 microamperes)		LOO MR15-4 8 Oct 52 extended 27 Apr 51	60
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 20 thru 800 microamperes)		LOO MR106-4 8 Oct 52 extended 27 Apr 51	60
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 20 thru 800 microamperes)		LOO MR151-4 8 Oct 52	64
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 20 thru 800 microamperes)		ARMA-11215 10 Nov 52	64
MR14-XXXX MR15-XXXX (Color schemes: B, F, S, and W Range: 20 thru 800 microamperes)		LOO MR15 10 May 53 extended 27 Apr 51	64
MR14-XXXX MR15-XXXX (Color scheme: W Range: 20 thru 800 microamperes)		ARMA-11004 11 Oct 51	64
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 300 thru 800 microamperes)		ARMA-11075-4 19 Oct 52	64
MR14-XXXX MR15-XXXX (Color schemes: S and W Range: 300 thru 800 microamperes)		LOO MR15-4 7 Nov 52 extended 27 Apr 51	60
MR14-XXXX MR15-XXXX (Color schemes: B, F, S and W Range: 300 thru 800 microamperes)		LOO MR15 30 July 53 extended 27 Apr 51	60

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 300 thru 600 microamperes)		LOO MR107-4 7 Nov 45 extended 27 Apr 51	60
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 300 thru 600 microamperes)		LOO MR105 21 May 45 extended 27 Apr 51	64
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 300 thru 600 microamperes)		ARMA-11096 9 Jan 51	62
MR15-DCU1 MR15-DCU1 (Color schemes: W Range: 300 thru 600 microamperes)		ARMA-11087 11 Oct 51	68
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		ARMA-11075-4 19 Oct 51	64
MR15-DCU1 MR15-DCU1 (Color schemes: B and V Range: 1 thru 8 milliamperes)		LOO MR116-4 7 Nov 45 extended 27 Apr 51	68
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MR114 30 July 45 extended 27 Apr 51	60
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MR107-4 7 Nov 45 extended 27 Apr 51	60
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		LOO MR105 21 May 45 extended 27 Apr 51	64
MR15-DCU1 MR15-DCU1 (Color schemes: B, F, S and V Range: 1 thru 8 milliamperes)		ARMA-11096 9 Jan 51	62
MR15-DCU1 MR15-DCU1 (Color schemes: W Range: 1 thru 8 milliamperes)		ARMA-11087 11 Oct 51	68

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASMA-11039 7 May 51	64
MR25--DCM MR25--DCM (Color schemes: B and W Range: 10 thru 800 milliamperes)		600 MR1080 31 Oct 45 extended 27 Apr 51	68
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		600 MR25 26 July 45 extended 27 Apr 51	60
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASMA-11066 7 May 51	60
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		600 MR135-4 9 Oct 45 extended 27 Apr 51	60
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		600 MR267-8 5 Oct 45 extended 27 Apr 51	68
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		600 MR34 11 May 45 extended 27 Apr 51	68
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 10 thru 800 milliamperes)		ASMA-11065 7 May 51	64
MR25--DCM MR25--DCM (Color schemes: B Range: 10 thru 800 milliamperes)		ASMA-11105 21 Feb 52	64
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		ASMA-11039-4 29 Aug 52	64
MR25--DCM MR25--DCM (Color schemes: B, F, S and W Range: 1 thru 800 amperes)		600 MR26-4 16 Oct 45 extended 27 Apr 51	60

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR137-4 10 Oct 52 extended 27 Apr 53	60
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		400 MR170-8 10 Oct 52 extended 27 Apr 53	62
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASMA-11113 30 Oct 52	6C
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 800 amperes)		ASMA-11062 7 May 53	6C
MR21--DC11 MR25--DC11 (Color schemes: W Ranges: 1 thru 800 amperes)		ASMA-11106 12 Mar 53	6H
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 1.6 kilampere)		ASMA-11071-4 27 Aug 52	6A
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 1.6 kilampere)		400 MR66-4 14 Oct 52 extended 27 Apr 53	60
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 1.6 kilampere)		400 MR137-4 10 Oct 52 extended 27 Apr 53	60
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 1.7 kilampere)		400 MR170-8 10 Oct 52 extended 27 Apr 53	62
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 1.7 kilampere)		ASMA-11113 30 Oct 52	6C
MR21--DC11 MR25--DC11 (Color schemes: B, F, S and W Ranges: 1 thru 1.1 kilampere)		ASMA-11062 7 May 53	6C

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NRN-DOLA NRIS-DOLA (Color schemes: W Range: 1 thru 2.8 kilowatts)		ANNA-11106 18 Mar 52	68
NRN-ACVY NRIS-ACVY (Color schemes: B, F, S and W Range: 1.5 thru 600 volts)		ANNA-11004 7 May 52	64
NRN-ACVY, APTV, LNTV NRIS-ACVY, APTV, LNTV (Color schemes: B, F, S and W Range: 1.5 thru 600 volts Nominal Frequency: 60, 600 and 600 cycles)		ANNA-11007 28 Nov 52	60
NRN-ACVY, APTV, LNTV NRIS-ACVY, APTV, LNTV (Color schemes: B, F, S and W Range: 1.5 thru 600 volts)		ANNA-11004 7 May 52	64
NRN-ACVY, APTV, LNTV NRIS-ACVY, APTV, LNTV (Color schemes: B, F, S and W Range: 1.5 thru 600 volts Nominal Frequency: 60, 600 and 600 cycles)		ANNA-11007 7 Nov 52	62
NRN-ACVY, APTV, LNTV NRIS-ACVY, APTV, LNTV (Color schemes: B, F, S and W Range: 1.5 thru 600 volts)		600 NRN-1 17 Oct 52 extended 27 Apr 53	62
NRN-ACM NRIS-ACM (Color schemes: B, F, S and W Range: 10 thru 600 milliwatts)		ANNA-11000 7 May 52	64
NRN-ACM, APTM, LNTM NRIS-ACM, APTM, LNTM (Color schemes: B, F, S and W Range: 10 thru 600 milliwatts)		600 NRN-1 19 Feb 53 extended 27 Apr 53	60
NRN-ACM NRIS-ACM (Color schemes: B, F, S and W Range: 10 thru 600 milliwatts Nominal Frequency: 60 cycles)		ANNA-11007 14 Jan 52	60
NRN-ACM, APTM, LNTM NRIS-ACM, APTM, LNTM (Color schemes: B, F, S and W Range: 10 thru 600 milliwatts Nominal Frequency: 60, 600 and 600 cycles)		ANNA-11111 14 July 52	68

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2 July 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR21—ACMA, AFMA, ARMA MR25—ACMA, AFMA, ARMA (Color schemes: B, F, S and W Ranges: 10 thru 600 milliamperes)		400 MR316 11 May 45 extended 27 Apr 51	64
MR21—ACMA, AFMA, ARMA MR25—ACMA, AFMA, ARMA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes)		ARMA-11050 7 May 51	60
MR21—ACMA MR25—ACMA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes Nominal Frequency: 60 cycles)		ARMA-11076 14 Sept 51	60
MR21—ACMA MR25—ACMA (Color schemes: B, F, S and W Ranges: 1 thru 600 amperes)		400 MR356-A 19 Feb 46 extended 27 Apr 51	64
MR21—EFMA MR25—EFMA (Color schemes: B, F, S and W Ranges: 100 thru 600 milliamperes)		ARMA-11052 7 May 51	60
MR21—EFMA MR25—EFMA (Color schemes: B, F, S and W Ranges: 100 thru 600 milliamperes)		ARMA-11059 7 May 51	64
MR21—EFMA MR25—EFMA (Color schemes: B, F, S and W Ranges: 100 thru 600 milliamperes)		ARMA-11079 1 Feb 51	64
MR21—EFMA MR25—EFMA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		400 MR357-A 25 Jan 45 extended 27 Apr 51	60
MR21—EFMA MR25—EFMA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ARMA-11114 29 Feb 51	60
MR21—EFMA MR25—EFMA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ARMA-11058 7 May 51	64
MR21—EFMA MR25—EFMA (Color schemes: B, F, S and W Ranges: 1 thru 20 amperes)		ARMA-11100 1 Feb 51	64

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 100 thru 800 milliamperes)		ANNA-1100 7 May 51	60
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 100 thru 800 milliamperes)		ANNA-1100-A 29 May 51	66
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 1 thru 80 amperes)		ANNA-1100 7 May 51	60
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 1 thru 80 amperes)		ANNA-1100-S 7 May 51	60
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 1 thru 80 amperes)		ANNA-1100-1 7 May 51	66
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 1 thru 80 amperes)		ANNA-1111 10 Nov 51	61
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 1 thru 80 amperes)		ANNA-1110F 11 June 52	62
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 1 thru 80 amperes)		ANNA-1100-A 29 Aug 51	64
NR11-ELM NR12-ELM (Color schemes: B, F, S and V Ranges: 50-0-50 thru 800-0-800 volts ac motor)		ANNA-1100-A 29 Aug 51	64
NR11-ELM NR12-ELM NR13-ELM NR14-ELM NR15-ELM NR16-ELM NR17-ELM NR18-ELM NR19-ELM NR20-ELM NR21-ELM NR22-ELM NR23-ELM NR24-ELM NR25-ELM NR26-ELM NR27-ELM NR28-ELM NR29-ELM NR30-ELM NR31-ELM NR32-ELM NR33-ELM NR34-ELM NR35-ELM NR36-ELM NR37-ELM NR38-ELM NR39-ELM NR40-ELM NR41-ELM NR42-ELM NR43-ELM NR44-ELM NR45-ELM NR46-ELM NR47-ELM NR48-ELM NR49-ELM NR50-ELM NR51-ELM NR52-ELM NR53-ELM NR54-ELM NR55-ELM NR56-ELM NR57-ELM NR58-ELM NR59-ELM NR60-ELM NR61-ELM NR62-ELM NR63-ELM NR64-ELM NR65-ELM NR66-ELM NR67-ELM NR68-ELM NR69-ELM NR70-ELM NR71-ELM NR72-ELM NR73-ELM NR74-ELM NR75-ELM NR76-ELM NR77-ELM NR78-ELM NR79-ELM NR80-ELM NR81-ELM NR82-ELM NR83-ELM NR84-ELM NR85-ELM NR86-ELM NR87-ELM NR88-ELM NR89-ELM NR90-ELM NR91-ELM NR92-ELM NR93-ELM NR94-ELM NR95-ELM NR96-ELM NR97-ELM NR98-ELM NR99-ELM NR100-ELM			

(Cont'd on next page)

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1.5 thru 300 volts)		ARSLA-11054 7 May 51	61
MRJL-DCTV MRJS-DCTV (Color schemes: W Range: 1.5 thru 300 volts)		ARSLA-11055-4 24 Apr 52	61
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		ARSLA-11053-8 29 Aug 52	61
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		ARSLA-11055 7 May 51	60
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts - 2000 left and 2000 center)		ARSLA-11121 31 Mar 51	60
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		ARSLA-11052 7 May 51	61
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		LOO MR29-4 25 Jan 45 extended 27 Apr 51	61
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		LOO MR21-4 3 Oct 45 extended 27 Apr 51	61
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 500 and 800 volts)		ARSLA-11055-4 24 Apr 52	61
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		ARSLA-11055-4 29 Aug 52	61
MRJL-DCTV MRJS-DCTV (Color schemes: B and W Range: 1 thru 30 kilo- volts)		LOO MR268-4 6 Oct 45 extended 27 Apr 51	61
MRJL-DCTV MRJS-DCTV (Color schemes: B, F, S and W Range: 1 thru 30 kilovolts)		LOO MR268-4 16 Oct 45 extended 27 Apr 51	60

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR34---DQNY MR35---DQNY (Color schemes: B, F, S and V Ranges: 1 thru 30 kilovolts)		AMMA-11088 7 May 51	63
MR34---DQNY MR35---DQNY (Color schemes: B and V Ranges: 1 thru 30 kilovolts)		AMMA-11047 7 May 51	64
MR34---DQNY MR35---DQNY (Color schemes: B and V Ranges: 1 thru 30 kilovolts)		600 MR1007-A 23 Oct 45 extended 27 Apr 51	65
MR34---DQNY MR35---DQNY (Color schemes: B, F, S and V Ranges: 1 thru 30 kilovolts)		AMMA-11193 31 Mar 51	66
MR34---DQNY MR35---DQNY (Color schemes: B, F, S and V Ranges: 1 thru 30 kilovolts)		600 MR159-A 8 Oct 45 extended 27 Apr 51	66
MR34---DQNY MR35---DQNY (Color schemes: V Ranges: 1 thru 30 kilovolts)		600 MR245 25 Jan 45 extended 27 Apr 51	67-1
MR34---DQNY MR35---DQNY (Color schemes: B, F, S and V Ranges: 1 thru 30 kilovolts)		600 MR37-A 22 Oct 45 extended 27 Apr 51	68
MR34---DQNY MR35---DQNY (Color schemes: B, F, S and V Ranges: 1 thru 30 kilovolts)		600 MR33-A 3 Oct 45 extended 27 Apr 51	66
MR34---DQNY MR35---DQNY (Color schemes: V Ranges: 1 thru 30 kilovolts)		AMMA-11073 21 June 51	68
MR34---DQNA MR35---DQNA (Color schemes: B, F, S and V Ranges: 80 thru 800 microamperes)		AMMA-11027-A 29 Aug 52	66
MR34---DQNA MR35---DQNA (Color schemes: B, F, S and V Ranges: 80 thru 800 microamperes)		600 MR88-A 6 Oct 45 extended 27 Apr 51	60
MR34---DQNA MR35---DQNA (Color schemes: B and V Ranges: 80 thru 800 microamperes)		AMMA-11049 7 May 51	68

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1 July 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NR14-DORA NR15-DORA (Color schemes: I and V Ranges: 50 thru 500 microamperes)		ANNA-11079 2 Oct 51	69
NR14-DORA NR15-DORA NR16-DORA NR17-DORA NR18-DORA NR19-DORA (Color schemes: I, F, S and V Ranges: 50 thru 500 micro- amperes 50-500 and 100-500 micro- amperes)		ANNA-11101 31 Mar 52	60
NR14-DORA NR15-DORA (Color schemes: I, F, S and V Ranges: 50 thru 500 microamperes)		ANNA-11080 2 Oct 51	68
NR14-DORA NR15-DORA (Color schemes: I, F, S and V Ranges: 50 thru 500 microamperes)		ANNA-11090 7 Nov 51	66
NR14-DORA NR15-DORA (Color schemes: I, F, S and V Ranges: 50 thru 500 microamperes)		100 NR13-A 3 Oct 52 extended 27 Apr 53	62
NR14-DORA NR15-DORA (Color schemes: I Ranges: 50 thru 500 microamperes)		ANNA-11082 11 Oct 51	64
NR14-DORA NR15-DORA (Color schemes: I, F, S and V Ranges: 500 thru 500 microamperes)		ANNA-11055-A 29 Aug 51	61
NR14-DORA NR15-DORA (Color schemes: I and V Ranges: 500 thru 500 microamperes)		100 NR24-A 6 Oct 52 extended 27 Apr 53	65
NR14-DORA NR15-DORA (Color schemes: I, F, S and V Ranges: 500 thru 500 microamperes)		100 NR25-A 14 Oct 52 extended 27 Apr 53	66
NR14-DORA NR15-DORA (Color schemes: I, F, S and V Ranges: 500 thru 500 microamperes)		ANNA-11088 7 May 52	60

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1 July 1953

Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR34-SCNA MR15-SCNA (Color schemes: S and V Range: 300 thru 800 microamperes)		ARMA-11047 7 May 51	64
MR34-SCNA MR15-SCNA (Color schemes: S and V Range: 300 thru 800 microamperes)		100 MR1007-4 23 Oct 45 extended 27 Apr 51	62
MR34-SCNA MR15-SCNA MR15-SCNA MR15-SCNA MR15-SCNA MR15-SCNA (Color schemes: S, P, S and V Range: 300 thru 800 microamperes)		ARMA-11113 31 Mar 51	60
MR34-SCNA MR15-SCNA (Color schemes: S, P, S and V Range: 300 thru 800 microamperes)		100 MR15-4 8 Oct 45 extended 27 Apr 51	64
MR34-SCNA MR15-SCNA (Color schemes: S Range: 300 thru 800 microamperes)		100 MR15 25 Jan 45 extended 27 Apr 51	62-1
MR34-SCNA MR15-SCNA (Color schemes: S, P, S and V Range: 300 thru 800 microamperes)		100 MR17-4 27 Oct 45 extended 27 Apr 51	64
MR34-SCNA MR15-SCNA (Color schemes: S, P, S and V Range: 300 thru 800 microamperes)		100 MR17-4 3 Oct 45 extended 27 Apr 51	64
MR34-SCNA MR15-SCNA (Color scheme: S Range: 300 thru 800 microamperes)		ARMA-11073 21 June 51	64
MR34-SCNA MR15-SCNA (Color schemes: S, P, S and V Range: 1 thru 8 milliamperes)		ARMA-11015-4 29 Aug 51	64
MR34-SCNA MR15-SCNA (Color schemes: S and V Range: 1 thru 8 milliamperes)		100 MR20-4 6 Oct 45 extended 27 Apr 51	62
MR34-SCNA MR15-SCNA (Color schemes: S, P, S and V Range: 1 thru 8 milliamperes)		100 MR20-4 16 Oct 45 extended 27 Apr 51	60

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MC14-DCM MC15-DCM (Color schemes: B, F, S and V Ranges: 1 thru 8 milliamperes)		ANNA-11408 7 May 51	60
MC14-DCM MC15-DCM (Color schemes: B and V Ranges: 1 thru 8 milliamperes)		ANNA-11407 7 May 51	61
MC14-DCM MC15-DCM (Color schemes: B and V Ranges: 1 thru 8 milliamperes)		100 MC107-4 23 Oct 45 extended 27 Apr 51	62
MC14-DCM MC15-DCM MC16-1111000 MC15-1111000 MC16-1111000 MC15-1111000 MC16-1111000 MC15-1111000 MC16-1111000 MC15-1111000 MC16-1111000 MC15-1111000 MC16-1111000 MC15-1111000 MC16-1111000 MC15-1111000 (Color schemes: B, F, S and V Ranges: 1 thru 8 milliamperes)		ANNA-11110 31 Mar 51	63
MC14-DCM MC15-DCM (Color schemes: B, F, S and V Ranges: 1 thru 8 milliamperes)		100 MC15B-4 8 Oct 45 extended 27 Apr 51	64
MC14-DCM MC15-DCM (Color schemes: V Ranges: 1 thru 8 milliamperes)		100 MC15S 25 Jan 45 extended 27 Apr 51	64-1
MC14-DCM MC15-DCM (Color schemes: B, F, S and V Ranges: 1 thru 8 milliamperes)		100 MC107-4 22 Oct 45 extended 27 Apr 51	65
MC14-DCM MC15-DCM (Color schemes: B, F, S and V Ranges: 1 thru 8 milliamperes)		100 MC11-4 3 Oct 45 extended 27 Apr 51	66
MC14-DCM MC15-DCM (Color schemes: V Ranges: 1 thru 8 milliamperes)		ANNA-11407 21 June 51	67

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
MR11—DCRM MR15—DCRM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		100 MR078-4 5 Oct 45 extended 27 Apr 51	61
MR11—DCRM MR15—DCRM (Color scheme: V Ranges: 10 thru 800 milliamperes)		ANNA-11067-1 29 May 51	60
MR11—DCRM MR15—DCRM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		100 MR090-4 10 Oct 45 extended 27 Apr 51	60
MR11—DCRM MR15—DCRM (Color schemes: B and V Ranges: 10 thru 800 milliamperes)		ANNA-11068 7 May 51	61
MR11—DCRM MR15—DCRM (Color schemes: B and V Ranges: 10 thru 800 milliamperes)		100 MR100-8 11 Dec 45 extended 27 Apr 51	60
MR11—DCRM MR15—DCRM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		100 MR134-4 4 Dec 45 extended 27 Apr 51	60
MR11—DCRM MR15—DCRM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		100 MR173-4 22 July 46 extended 27 Apr 51	60
MR11—DCRM MR15—DCRM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		100 MR14-4 22 Oct 45 extended 27 Apr 51	61
MR11—DCRM MR15—DCRM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		100 MR14-4 4 Oct 45 extended 27 Apr 51	61
MR11—DCRM MR15—DCRM (Color scheme: V Ranges: 10 thru 800 milliamperes)		ANNA-11077 4 Sep. 51	61
MR11—DCRM MR15—DCRM (Color schemes: B and V Ranges: 1 thru 800 amperes)		ANNA-11077 7 May 51	61

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 800 squares)		100 NR1011 8 June 45 extended 27 Apr 51	60
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 800 squares)		100 NR1109 7 May 51	60
NR14-DX11 NR15-DX11 (Color schemes: B and W Ranges: 1 thru 800 squares)		100 NR1011 11 June 45 extended 27 Apr 51	60
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 800 squares)		100 NR114-A 9 Mar 45 extended 27 Apr 51	60
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 800 squares)		100 NR114-A 8 May 51	60
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 800 squares)		100 NR114-A 22 Oct 45 extended 27 Apr 51	60
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 800 squares)		100 NR114-A 3 Oct 45 extended 27 Apr 51	60
NR14-DX11 NR15-DX11 (Color schemes: W Ranges: 1 thru 800 squares)		100 NR1110 4 Apr 51	60
NR14-DX11 NR15-DX11 (Color schemes: B and W Ranges: 1 thru 1.8 kilosquares)		100 NR1011 7 May 51	60
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 1.8 kilosquares)		100 NR1011 8 June 45 extended 27 Apr 51	60
NR14-DX11 NR15-DX11 (Color schemes: B, F, S and W Ranges: 1 thru 1.8 kilosquares)		100 NR1011 7 May 51	60
NR14-DX11 NR15-DX11 (Color schemes: B and W Ranges: 1 thru 1.8 kilosquares)		100 NR1011 11 June 45 extended 27 Apr 51	60

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
NR14--DCHA NR15--DCHA (Color schemes: B, F, S and W Ranges: 1 thru 1.5 kilowatts)		400 NR14-A 9 Nov 45 extended 27 Apr 51	60
NR14--DCHA NR15--DCHA (Color schemes: B, F, S and W Ranges: 1 thru 1.5 kilowatts)		ANNA-1140-A 8 May 51	61
NR14--DCHA NR15--DCHA (Color schemes: B, F, S and W Ranges: 1 thru 1.5 kilowatts)		400 NR14-A 22 Oct 45 extended 27 Apr 51	61
NR14--DCHA NR15--DCHA (Color schemes: B, F, S and W Ranges: 1 thru 1.5 kilowatts)		400 NR14-A 3 Oct 45 extended 27 Apr 51	61
NR14--DCHA NR15--DCHA (Color schemes: B Ranges: 1 thru 1.5 kilowatts)		ANNA-11110 4 Apr 51	61
NR14--ACTV NR15--ACTV (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		ANNA-11108 8 Feb 51	61
NR14--ACTV, APVV, ARVY NR15--ACTV, APVV, ARVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		400 NR14-A 25 Jan 45 extended 27 Apr 51	61
NR14--ACTV, APVV, ARVY NR15--ACTV, APVV, ARVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		400 NR14-A 16 May 45 extended 27 Apr 51	61
NR14--ACTV, APVV, ARVY NR15--ACTV, APVV, ARVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		ANNA-11103 7 May 51	61
NR14--ACTV, APVV, ARVY NR15--ACTV, APVV, ARVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts Residual Frequency: 60, 600 and 800 cycles)		ANNA-11101 6 Feb 51	61
NR14--ACTV, APVV, ARVY NR15--ACTV, APVV, ARVY (Color schemes: B, F, S and W Ranges: 1.5 thru 800 volts)		400 NR14 8 June 45 extended 27 Apr 51	61

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference Number)
NR14-ACM NR15-ACM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		ANM4-1b721 7 May 51	6A
NR14-ACM, AFM, ARM NR15-ACM, AFM, ARM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		600 NR17-1 5 Mar 48 extended 27 Apr 51	60
NR14-ACM, AFM, ARM NR15-ACM, AFM, ARM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		600 NR16 14 May 45 extended 27 Apr 51	60
NR14-ACM NR15-ACM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		600 NR15 25 Jan 45 extended 27 Apr 51	6A
NR14-ACM, AFM, ARM NR15-ACM, AFM, ARM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		600 NR17-1 27 Feb 48 extended 27 Apr 51	6C
NR14-ACM, AFM, ARM NR15-ACM, AFM, ARM (Color schemes: B, F, S and V Ranges: 10 thru 800 milliamperes)		ANM4-1b108 19 Mar 50	6C
NR14-ACM, AFM, ARM NR15-ACM, AFM, ARM (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes Residual Frequency: 40, 600 and 800 cycles)		ANM4-1b105 28 Dec 51	6C
NR14-ACM NR15-ACM (Color schemes: B and V Ranges: 1 thru 800 amperes)		600 NR16 13 June 45 extended 27 Apr 51	6C
NR14-ACM, AFM NR15-ACM, AFM (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		600 NR16-1 4 June 45 extended 27 Apr 51	60
NR14-ARM NR15-ARM (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		600 NR16-1 21 Aug 45 extended 27 Apr 51	60
NR14-ACM NR15-ACM (Color schemes: B, F, S and V Ranges: 1 thru 800 amperes)		600 NR17 19 June 45 extended 27 Apr 51	6A

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR3L—ACAA, AFAB, ABAA MR3S—ACAA, AFAB, ABAA (Color schemes: B, F, S and V Range: 1 thru 800 ampere)		600 MR3L9 25 Jan 53 extended 27 Apr 53	66
MR3L—ACAA, AFAB, ABAA MR3S—ACAA, AFAB, ABAA (Color schemes: B, F, S, and V Range: 1 thru 800 ampere)		600 MR30-4 24 Sept 53 extended 27 Apr 53	66
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 100 thru 800 milliamperes)		600 MR37 7 Dec 52 extended 27 Apr 53	60
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 100 thru 800 milliamperes)		600 MR35 25 Jan 53 extended 27 Apr 53	66
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 100 thru 800 milliamperes)		ASMA-11066 11 Oct 51	61
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 1 thru 20 ampere)		600 MR31 7 Dec 52 extended 27 Apr 53	60
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 1 thru 20 ampere)		ASMA-11066 7 May 51	60
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 1 thru 20 ampere)		600 MR30 25 Jan 53 extended 27 Apr 53	66
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 1 thru 20 ampere)		ASMA-11061 7 May 51	61
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 100 thru 800 milliamperes)		600 MR36 7 Dec 52 extended 27 Apr 53	60
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 100 thru 800 milliamperes)		ASMA-11057 7 May 51	66
MR3L—EFMA MR3S—EFMA (Color schemes: B, F, S and V Range: 100 thru 800 milliamperes)		ASMA-11052 9 Dec 51	61

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Government Designation	Manufacturer's Designation	Test or Qualification Reference	Manufacturer's Name and Address or (Reference number)
MR31-ELAA MR35-ELAA (Color schemes: B, F, S and W Ranges: 1 thru 50 amperes)		AMMA-11054 7 May 51	60
MR31-ELAA MR35-ELAA (Color schemes: B, F, S and W Ranges: 1 thru 50 amperes)		AMMA-11029 19 Oct 51	60
MR31-ELAA MR35-ELAA (Color schemes: B, F, S and W Ranges: 1 thru 50 amperes)		100 MR322 25 Jan 53 extended 27 Apr 51	62
MR31-ELAA MR35-ELAA (Color schemes: B, F, S and W Ranges: 1 thru 50 amperes)		AMMA-11043 7 May 51	61
MR31-STRDVT MR35-STRDVT MR31-STRDVT MR35-STRDVT MR31-STRDVT MR35-STRDVT MR31-STRDVT MR35-STRDVT (Color schemes: B, F, S and W Ranges: 50 thru 500 volts bare pointer)		AMMA-11013-B 29 Aug 51	64
MR31-STRDVA MR35-STRDVA MR31-STRDVA MR35-STRDVA (Color schemes: B, F, S and W Ranges: 50-0-50 and 100-0-100 microamperes)		AMMA-11071-A 29 Aug 51	
MR31-STRDVA MR35-STRDVA MR31-STRDVA MR35-STRDVA (Color schemes: B, F, S and W Ranges: 500-0-500 microamperes and 1-0-1 milliamperes)		AMMA-11075-A 29 Aug 51	
MR36-SCM (Color schemes: B, F, S and W Ranges: 50 thru 500 microamperes)		AMMA-11129 27 May 51	64

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Reference Number	Manufacturer's Name, Address and Plant	Reference Number	Manufacturer's Name, Address and Plant
64	Burlington Instrument Co., Burlington, Iowa Plant: Same address	60	Simpson Electric Co., 5200 West Kinzie St., Chicago 14, Illinois Plant: Same address
68	De-Jur-Jones Corp., Northern Boulevard at 45th St., Long Island City 3, New York Plant: Same address	68	The Triplett Electrical Instrument Co., Krafton, Ohio Plant: Same address
60	General Electric Co., 40 Federal Street West Lynn, Mass. Plant: Same address	60	Western Electric Co., 175 Broadway New York, New York Plant: Northern Station Chicago, Illinois
60	The Nichols Electrical Instrument Co., 105th Dupont Ave., Cleveland, Ohio Plant: Same address	62-1	Westinghouse Electric Corp., 75 Orange Street Newark 1, New Jersey Plant: Same address
68	Lewis Engineering Co., Austin Road Hempstead, N.Y. Plant: Same address	61	Western Electrical Instrument Co., 614 Frelinghuysen Ave., Newark 5, New Jersey Plant: Same address
68	Keller-Smith Division of Beatty and Industrial Corp., 1760 West Market Street Baltimore, Pa. Plant: Same address	68	Bue Electric Corp., 4321 Avondale Avenue Chicago 31, Illinois Plant: Same address

NOTE: Reference number is a cross reference to manufacturer's name, address and plant listed under column 4 of the QPL.