

QUALIFICATIONS VALIDATED EVERY THREE YEARS

QPL-15109-33
 8 August 2000
 SUPERSEDING
 QPL-15109-32
 21 March 1994

QUALIFIED PRODUCTS LIST
 OF
 PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
 MIL-R-15109
 RESISTORS AND RHEOSTATS, NAVAL SHIPBOARD

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-R-15109. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.



THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
Form: EW (Exposed Wire) Type: Fixed, with or without taps Rating: 1.7 to 27 amps; 0.5 to 81 ohms	Type L Resistor	NY 4430-17	Eaton Corp.-Cutler Hammer
Form: G (Grid) Type: Fixed, with taps Rating: 20 to 189 amps; 0.100 to 8 ohms	Types NWS, NWM & NWL Resistors	NY 5278-8	Eaton Corp.-Cutler Hammer
Form: IW (Embedded Wire) Type: Fixed, with or without taps or adjustable Rating: 5 to 160 watts; 0.27 to 125,000 ohms	Vitreous Enameled Resistor	Ohmite Rpt. 3882X-1	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Fixed, with or without taps or adjustable Rating: 120 to 550 watts; 0.038 to 133 ohms	Corrib Resistor	Ohmite Rpt. 3882X-2	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Fixed, with taps Rating: 11 to 68 amps; 0.325 to 0.7 ohms per steps, 21.5 ohms total	A-11229 Resistor Assembly for XAG-8A Commutator Assembly	Ohmite Rpt. 5301X-SR	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 12 1/2 watts; 1 to 15,000 ohms	Model E, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 75 watts; 0.5 to 10,000 ohms	Model G, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 25 watts; 1 to 25,000 ohms	Model H, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 50 watts; 0.5 to 50,000 ohms	Model J, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC
Form: EW (Exposed Wire) Type: Unenclosed and enclosed standard and locking bushing Rating: 100 watts; 0.5 to 10,000 ohms	Model K, Rheostat	Ohmite Rpt. 5343X-SR	Heico Ohmite LLC
Form: IW (Embedded Wire) Type: Fixed, with taps Rating: 95 watts; 0.6 to 660 ohms, 250V max	Channel Type Resistor	NY 5278-5	Joslyn Clark Controls, Inc.
Form: P (1-3 plates) Rating: 100 sigma watts/plate 0.5 to 1,600 ohms/plate 300V max	4" Stamped Steel Rheostat	NY 4430-31	Joslyn Clark Controls, Inc.
Form: P (-4 plates) Rating: 220, 340 & 825 sigma watts/plate 1 to 10,000 ohms/plate	Type M & S 6", 8" and 13" Rheostats	NY 4430-42 NY 5278-2	Joslyn Clark Controls, Inc.
Form: IW (Embedded Wire) Type: Fixed, with or without taps, or adjustable Rating: 10 to 160 watts; 1 to 125,000 ohms	Vitreous Enameled Resistor	Milwaukee Resistor Rpt. 4123/15109	Milwaukee Resistor Corp.
Form: EW (Exposed Wire) Type: Fixed, with or without taps, or adjustable Rating: 110 to 550 watts; .05 to 66 ohms	Ribwound Resistor	Milwaukee Resistor Rpt. 4123/15109	Milwaukee Resistor Corp.
Form: EW (Exposed Wire) Type: Fixed, with taps Rating: 11 to 68 amps; .0325 to 0.7 ohms per section, 21.5 ohms total	PRO 898 Resistor Asssembly for XAG-8A & XAG-9A	Gaynes Lab Rpt. 86197	Milwaukee Resistor Corp.
Form: G (Grids or Strips) Type: Fixed, with taps Rating: 32 to 150 amps; 0.126 to 7.01 ohms	Tab Weld Resistors	NY 5278-1	Square D Company
Form: G (Expanded Metal Grid) Type: Fixed, with or without taps Rating: 1,000 to 4,400 watts; .06 to .25 ohms	Tiroad, Expanded Metal	Tech Systems Rpt. 386 and Lockheed Rpt. 5116-3785	Tech Systems Corp.

MANUFACTURER'S NAME AND ADDRESS AND PLANT	CAGE CODE
Eaton Corp. Cutler-Hammer Products 4265 North 30th Street Milwaukee, WI 53216-1894 Plant: Same Address	09JD6
Heico Ohmite LLC 3601 Howard Street Skokie, IL 60076-4014 Plant: Same Address	44655
Joslyn Clark Controls, Inc. Route 4, Rock Hill Highway P.O. Box 945 Lancaster, SC 29720-9804 Plant: Same Address	61809
Milwaukee Resistor Corp. 8920 West Heather Avenue Milwaukee, WI 53224-0200 Plant: Same Address	82807
Square D Company 15850 Crabbs Branch Way, Suite 210 Rockville, MD 20855-2622 Plant: 4500 Lee Road Cleveland, OH	1L333
Tech Systems Corp. Precise Power Systems Division 401 Watertown Road Thomaston, CT 06787 Plant: Same Address	8F877