

QUALIFICATIONS VALIDATED
SEMIANNUALLY

QPL-26-143
24 January 1994
SUPERSEDING
QPL-26-142
5 February 1993

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-R-26
RESISTOR, FIXED, WIRE-WOUND (POWER TYPE)
GENERAL SPECIFICATION FOR

FSC 5905

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-R-26. 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 U.S. ARMY RESEARCH LABORATORY. The activity designated as agent for all contacts relative to this QPL is the Defense Electronics Supply Center (DESC-EO), Dayton, OH 45444-5270.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
RW20 thru RW24 Char. V, min. wire size 0.00175" RW20: 0.1 ohm thru 3,200 ohms RW21: 0.1 ohm thru 6,600 ohms RW22: 0.1 ohm thru 13,000 ohms RW23: 0.1 ohm thru 19,000 ohms RW24: 0.1 ohm thru 25,000 ohms	OR20 OR21 OR22 OR23 OR24	26-483-71	/2	Memcor-Truohm, Inc.
RW20 thru RW24 Char. V, min. wire size 0.00175" RW20: 0.1 ohm thru 8,200 ohms RW21: 0.1 ohm thru 16,000 ohms RW22: 0.1 ohm thru 36,000 ohms RW23: 0.1 ohm thru 51,000 ohms RW24: 0.1 ohm thru 75,000 ohms	RW20 RW21 RW22 RW23 RW24	26-823-66	/2	Ohmite Manufacturing Co. (1)
RW29 thru RW39, and RW47 Char. V, min. wire size 0.00175" RW29: 0.1 ohm thru 1,500 ohms RW30: 0.1 ohm thru 750 ohms RW31: 0.1 ohm thru 1,000 ohms RW32: 0.1 ohm thru 2,400 ohms RW33: 0.1 ohm thru 4,700 ohms RW34: 0.1 ohm thru 8,200 ohms RW35: 0.1 ohm thru 11,000 ohms RW36: 0.1 ohm thru 15,000 ohms RW37: 0.1 ohm thru 24,000 ohms RW38: 0.1 ohm thru 39,000 ohms RW39: 0.1 ohm thru 51,000 ohms RW47: 0.1 ohm thru 43,000 ohms	FR-RW29 FR-RW30 FR-RW31 FR-RW32 FR-RW33 FR-RW34 FR-RW35 FR-RW36 FR-RW37 FR-RW38 FR-RW39 FR-RW47	26-792A-66	/3	Memcor-Truohm, Inc.
RW29, RW31, RW33, RW35, RW37, RW38, RW47 Char. N, min. wire size 0.00175" RW29: 0.1 ohm thru 2,700 ohms RW31: 0.1 ohm thru 3,300 ohms RW33: 0.1 ohm thru 8,100 ohms RW35: 0.1 ohm thru 20,000 ohms RW37: 0.1 ohm thru 43,000 ohms RW38: 0.1 ohm thru 15,000 ohms RW47: 0.1 ohm thru 81,000 ohms	RW29N RW31N RW33N RW35N RW37N RW38N RW47N	26-45-77	/3	Ohmite Manufacturing Co. (1)

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RW29 thru RW39, and RW47 Char. V, min. wire size 0.00175" RW29: 0.1 ohm thru 2,700 ohms RW30: 0.1 ohm thru 2,700 ohms RW31: 0.1 ohm thru 6,800 ohms RW32: 0.1 ohm thru 10,000 ohms RW33: 0.1 ohm thru 18,000 ohms RW34: 0.1 ohm thru 30,000 ohms RW35: 0.1 ohm thru 43,000 ohms RW36: 0.1 ohm thru 56,000 ohms RW37: 0.1 ohm thru 91,000 ohms RW38: 0.1 ohm thru 0.15 megohm RW39: 0.1 ohm thru 0.20 megohm RW47: 0.1 ohm thru 0.18 megohm	RW29 RW30 RW31 RW32 RW33 RW34 RW35 RW36 RW37 RW38 RW39 RW47	26-824-66	/3	Ohmite Manufacturing Co. (1)
RW55 and RW56 Char. V, min. wire size 0.00175" RW55: 0.1 ohm thru 5,100 ohms RW56: 0.1 ohm thru 9,100 ohms	HLR	26-793-66	/4	Memcor-Truohm, Inc.
RW55 and RW56 Char. V, min. wire size 0.00175" RW55: 0.1 ohm thru 5,100 ohms RW56: 0.1 ohm thru 9,100 ohms	56AC	26-73-67	/4	Pacific Resistor Co.
RW55 and RW56 Char V, min. wire size 0.00175" RW55: 0.1 ohm thru 3,400 ohms RW56: 0.1 ohm thru 9,100 ohms	T-7A-55 T-10-A-56	39007-440-70 26-49-90	/4	RCL Shallcross, Inc.
RW55 Char. V, min. wire size 0.00175", 0.1 ohm thru 5,100 ohms	TS5C	39007-332-87	/4	Tepco of Florida, Inc.
RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	RS-5-70, RS-5-171 RS-10-39, RS-10-171 RS-2C-23, RS-2C-171	26-719-66	/4	Dale Electronics, Inc. (1)
RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	RS-5-70, RS-5-171 RS-10-39, RS-10-171 RS-2C-23, RS-2C-171	26-86-81	/4	Dale Electronics, Inc. (2)
RW67 thru RW69 Char. V, min. wire size 0.00175" RW67: 0.1 ohm thru 3,600 ohms RW68: 0.1 ohm thru 8,200 ohms RW69: 0.1 ohm thru 910 ohms	RW67 RW68 RW69	26-1115-67	/4	Memcor-Truohm, Inc.
RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	85J 80J 83J	26-795-68 26-349-87	/4	Ohmite Manufacturing Co. (2)
RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	25J 20J 23J	26-350-87	/4	Ohmite Manufacturing Co. (2)
RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	95J 90J 93J	26-351-87	/4	Ohmite Manufacturing Co. (2)

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RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	5A 10A MN1A	26-563-67	/4	Pacific Resistor Co.
RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	LA419 LA433 LA417	26-603-69	/4	RCL Shallcross, Inc.
RW67 thru RW69 Char. V, min. wire size 0.001" RW67: 0.1 ohm thru 8,200 ohms RW68: 0.1 ohm thru 20,000 ohms RW69: 0.1 ohm thru 2,000 ohms	CS-7 CS-11 CS-3, MS-25	26-668-81	/4	Ultronix, Inc.
RW69 Char. V, min. wire size 0.0001", res. tol. 0.1 ohm thru 2,000 ohms.	TS2C	39007-332-87	/4	Tepro of Florida, Inc.
RW70 and RW79 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW70: 0.1 ohm thru 2,740 ohms RW79: 0.1 ohm thru 6,490 ohms	RS-1A-300, RS-1A-125 RS-2B-300, RS-2B-125	26-208-66	/5	Dale Electronics, Inc. (1)
RW70 and RW79 Char. U, min. wire size 0.001", res. tol. F RW70: 0.1 ohm thru 1,210 ohms RW79: 0.1 ohm thru 2,430 ohms	RS-1A-300, RS-1A-125 RS-2B-300, RS-2B-125	26-85-81	/5	Dale Electronics, Inc. (2)
RW70 and RW79 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW70: 0.1 ohm thru 3,160 ohms RW79: 0.1 ohm thru 10,500 ohms	81B 03D	26-348-87	/5	Ohmite Manufacturing Co. (2)
RW70 and RW79 Char. U, min. wire size 0.0008", res. tol. F. RW70: 0.1 ohm thru 3,160 ohms RW79: 0.1 ohm thru 6,040 ohms	15A N1A	26-75-67	/5	Pacific Resistor Co.
RW70 and RW79 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW70: 0.1 ohm thru 3,160 ohms RW79: 0.1 ohm thru 10,500 ohms	LA449 LA461	26-972-71	/5	RCL Shallcross, Inc.
RW70 and RW79 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW70: 0.1 ohm thru 3,160 ohms RW79: 0.1 ohm thru 6,040 ohms	TS1A TS2B	39007-333-87 39007-332-87	/5	Tepro of Florida, Inc.
RW70 and RW79 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW70: 0.1 ohm thru 3,160 ohms RW79: 0.1 ohm thru 10,500 ohms	MS-2 MS-3	26-635-75 26-669-81	/5	Ultronix, Inc.

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RW74 and RW78 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW74: 0.1 ohm thru 24,300 ohms RW78: 0.1 ohm thru 71,500 ohms	RS-5-69, RS-5-125 RS-10-38, RS-10-125	26-207-66	/5	Dale Electronics, Inc. (1)
RW74 and RW78 Char. U, min. wire size 0.001", res. tol. F. RW74: 0.1 ohm thru 9,090 ohms RW78: 0.1 ohm thru 26,700 ohms	RS-5-69, RS-5-125 RS-10-38, RS-10-125	26-416-81	/5	Dale Electronics, Inc. (2)
RW74 and RW78 Char. U, min. wire size 0.0008", res. tol. F. RW74: 0.1 ohm thru 38,300 ohms RW78: 0.1 ohm thru 51,100 ohms	SL-0005 SL-0010	26-73-85	/5	Memcor-Truohm, Inc.
RW74 and RW78 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW74: 0.1 ohm thru 38,300 ohms RW78: 0.1 ohm thru 90,900 ohms	85B 80B	26-347-87	/5	Ohmite Manufacturing Co. (2)
RW74 and RW78 Char. U, min. wire size 0.001", res. tol. F. RW74: 0.1 ohm thru 12,100 ohms RW78: 0.1 ohm thru 40,200 ohms	5AV 10AV	26-74-67	/5	Pacific Resistor Co.
RW74 and RW78 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW74: 0.1 ohm thru 38,300 ohms RW78: 0.1 ohm thru 90,900 ohms	LA446 LA433	26-971-71	/5	RCL Shallcross, Inc.
RW74 and RW78 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW74: 0.1 ohm thru 12,100 ohms RW78: 0.1 ohm thru 39,200 ohms	TSA5 TS10	39007-332-87	/5	Tepro of Florida, Inc.
RW74 and RW78 Char. U, min. wire size 0.001", res. tol. F. RW74: 0.1 ohm thru 12,100 ohms RW78: 0.1 ohm thru 39,200 ohms	CS-6 CS-10	39007-313-78 39007-314-78	/5	Ultronix, Inc.
RW79 Char. U, min. wire size 0.0008", res. tol. F, 0.1 ohm thru 6,490 ohms.	RS-2B-300, RS-2B-125	26-1060-76	/5	Dale Electronics, Inc. (1)
RW79 Char. U, min. wire size 0.00175", res. tol. F, 0.1 ohm thru 671 ohms.	RS-2B-300, RS-2B-125	26-620-80	/5	Dale Electronics, Inc. (2)
RW79 Char. U, min. wire size 0.0008", res. tol. F, 10 ohms thru 6,040 ohms.	SL-0003	26-73-85	/5	Memcor-Truohm, Inc.
RW79 Char. U, min. wire size 0.0008", res. tols. B, D, F, 0.1 ohm thru 10,500 ohms.	LM261 TM-2B-79	39007-1372-85	/5	RCL Shallcross, Inc.

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RW80 and RW81 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW80: 0.1 ohm thru 2,740 ohms RW81: 0.1 ohm thru 1,000 ohms	G-3-125, G-3-380 G-1-125, G-1-380	26-209-66	/6	Dale Electronics, Inc. (1)
RW80 and RW81 Char. U, min. wire size 0.0008", res. tol. F. RW80: 0.1 ohm thru 3,160 ohms RW81: 0.1 ohm thru 649 ohms	B3 B1	26-76-67	/6	Pacific Resistor Co.
RW80 and RW81 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW80: 0.1 ohm thru 3,160 ohms RW81: 0.1 ohm thru 1,000 ohms	LA49, LM249 TM-1-80 LA68, LA268, LM268 TM-1/2-A81	26-475-72 39007-1076-87 39007-1371-70	/6	RCL Shallcross, Inc.
RW80 and RW81 Char. U, min. wire size 0.0008", res. tols. B, D, and F. RW80: 0.1 ohm thru 3,160 ohms RW81: 0.1 ohm thru 1,000 ohms	TG3 TG1	39007-333-87	/6	Tepro of Florida, Inc.
RW80 and RW81 Char. U, min. wire size 0.0008", res. tol. F. RW80: 0.1 ohm thru 2,670 ohms RW81: 0.1 ohm thru 1,000 ohms	MS-2 MS-1	39007-777-71 39007-778-71	/6	Ultronix, Inc.

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	
Dale Electronics, Inc. 1122 23rd Street P.O. Box 609 Columbus, NE 68601 Plants: 1. Industrial Site (Plant 2) East Highway 30 Columbus, NE 2. Electronica Dale De Mexico S.A. DE C.V. A Vishay Co. Avenue Insurgentes No. 606 C.D. Juarez, Chihuahua Mexico	91637	
Memcor-Truohm, Inc. 1320 Flaxmill Road Huntington, IN 46750 Plant: Same Address	24681	
Ohmite Manufacturing Company 3601 Howard Street Skokie, IL 60076 Plant 1. Same Address 2. Railroad Avenue, R.R. #1 Princeton, IL 61356	44655	
Pacific Resistor Company 18300 Oxnard Street Tarzana, CA 91356 Plant: Same Address	06416	
RCL Shallcross, Inc. U.S. 70 East Smithfield, NC 27577 Plant: Same Address	54294	
Tepro of Florida, Inc. 2008 Enterprise Road P.O. Box 1260 Clearwater, FL 33517 Plant: Same Address	15915	
Ultronix, Inc. P.O. Box 1090 461 North 22nd Street Grand Junction, CO 81501 Plant: Same Address	05347	