



QUALIFICATIONS VALIDATED
SEMIANNUALLY

QPL-39017-79
27 September 2001
SUPERSEDING
QPL-39017-78
30 August 2001

QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION

MIL-PRF-39017

RESISTORS, FIXED, FILM (INSULATED),

NONESTABLISHED RELIABILITY, AND ESTABLISHED RELIABILITY,

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-PRF-39017. 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 COMMUNICATIONS-ELECTRONICS COMMAND AND FORT MONMOUTH. The activity designated as agent for all contacts relative to this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

NOTES:

1. An asterisk (*) adjacent to the product listing indicates that qualified parts list on the QPL are available through distributors authorized by the manufacturer in accordance with Military Standard MIL-STD-790. Names and addresses of the distributors are listed in the back of this QPL. These lists are being furnished merely as an aid in identifying authorized sources of ER parts and the responsibility for complying with contractual provisions requiring use of such parts rests with the user of such parts. Such lists have been compiled from information furnished by the manufacturers of ER parts prior to release of this QPL for printing. Inclusion on, or omission from, the list of a particular distributor cannot be relied upon as a guarantee of such distributor's status since the information upon which the list is based may not have been complete and since authorized distributors are subject to change by the manufacturer at any time. Inclusion of a firm on such list is not, under any circumstance, to be considered an indorsement of such firm or its products by the Department of Defense.

2. Per Amendment 2 of MIL-R-39017/1 and MIL-R-39017/5, a requirement was added for a one-digit code to be marked on the resistor to identify each manufacturer. The codes for the manufacturers are as follows:

<u>COMPANY</u>	<u>CODE</u>
IRC (Boone)	R
Vishay Dale	D

<u>GOVERNMENT DESIGNATION</u>	<u>MANUFACTURER'S DESIGNATION OR TYPE NUMBER</u>	<u>TEST OR QUALIFICATION REFERENCE</u>	<u>DETAIL SPECIFICATION</u>	<u>MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)</u>
RLR05* Term. C, res. values 10.0 ohms thru 0.301 megohm, res. tols. F and G; product levels C, M, P, R, and S.	RGR05 RGRA-05	39017-895-80	/5	IRC, Inc.
RLR05* Term. C, res. values 4.7 ohms thru 0.301 megohm, res. tols. F and G; life failure rates M, P, R, and S; res. values 0.302 megohm thru 1.0 megohm; res. tols. F and G, life failure rates M, P and R.	ERL-05 ERL-05-19	39017-379-85 39017-303-87	/5	Vishay Dale

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI- CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
RLR07* Term. C, res. values 10.0 ohms thru 3.01 megohms; res. tols. F and G; product levels C, M, P, R, and S.	RGR07	39017-320-76	/1	IRC, Inc.
RLR07* Term. C, res. values 10.0 ohms thru 3.01 megohms, res. tols. F and G; life failure rates M, P, R, and S; res. values 3.02 megohms thru 10.0 megohms, res. tols. F and G; life failure rates M, P, and R.	ERL-07 ERL-07-23	39017-755-82 39017-303-87 39017-154-91	/1	Vishay Dale
RLR07* Term. C, res. values 1.0 ohm thru 9.76 ohms; res. tols. F and G; life failure rate M.	ERL-07	39017-037-97	/1	Vishay Dale
RLR20* Term. C, res. values 4.3 ohms thru 3.01 megohms; res tols. F and G; product levels C, M, P, R, and S.	RGR20	39017-321-76	/2	IRC, Inc.
RLR20* Term. C, res. values 4.3 ohms thru 3.01 megohms, res. tols. F and G; life failure rates M, P and R.	ERL-20 ERL-20-11	39017-957-76 39017-303-87	/2	Vishay Dale
RLR32* Term. C, res. values 1.0 ohm thru 2.7 megohm; res. tols. F and G; life failure rates M, P, and R.	ERL-32	39017-070-97	/3	Vishay Dale

MANUFACTURER'S NAME, ADDRESS
AND PLANT

CAGE
CODE

IRC, Inc.
International Resistive Company, Inc.
736 Greenway Road, P.O. Box 1860
Boone, NC 28607-4830 11502
Plant: Same Address

Vishay Dale
1122 23rd Street
P.O. Box 609
Columbus, NE 68602-0609 91637
Plant: 2300 Riverside Boulevard
Norfolk, NE 68701-2242

AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: IRC, Inc.
736 Greenway Road, P.O. Box 1860
Boone, NC 286074830

* NS - (NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY)

Arrow Zeus *
3254 Fraser Street
Aurora, CO 80011

Future Electronics
41 Main Street
Bolton, MA 01740

Jaco Electronics *
2822 Townsgate Road
Westlake Village, CA 91361

Jaco Electronics *
145 Oser Avenue
Hauppauge, L.I., NY 11787

Justin Electronics *
3300 highway 421 North
Wilmington, NC 28402 (Category B)

Lauralekx, Inc.
1202 Tech Boulevard
Suite 108
Tampa, FL 33619

Marsh Electronics *
1563 South 101st Street
Milwaukee, WI 53214

Neumann Electronics
8665 Miralani Drive
San diego, CA 92126

New Yorker Electronics *
420 Center Avenue
Mamaroneck, NY 10543

Newark Electronics
4801 N. Ravenswood
Chicago, IL 60640

Newark Electronics
217 Wilcox Avenue
Gaffney, SC 29340

Spirit Electronics *
7819 East Greenway, Suite 9
Scottsdale, AZ 85269

T.T.I., Inc.
2441 Northeast Parkway
Fort Worth, TX 76101-1896 (Category B)

AUTHORIZED ER DISTRIBUTORS: (Category A unless otherwise specified)

MANUFACTURER: Vishay Dale
1122 23rd Street, P.O. Box 609
Columbus, NE 68602-0609

* NS - (NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY)

Arrow Zeus Electronics
50 Horseblock Road
Brookhaven, NY 11719

Avnet EMG
60 S. McKemy
Chandler, AZ 85226

Bell Industries
EDD Dayton Division
446 Windsor Park Drive
Dayton, OH 45459

Future Electronics
237 Hymus Boulevard
Pointe Claire, Quebec, Canada H9R 5C7

Jaco Electronics, Inc.
145 Oser Avenue
Hauppauge, NY 11788

Kent Electronics, Inc.
7433 Harwin Drive
Houston, TX 77036-2015
(NOTE: Category B - MIL-R-55182 only)

Loras Industries, Inc.
2640 Freewood Drive
Dallas, TX 75220
(NOTE: Category B-Hot Solder Dip Only
39007, 39009, 39017, 55182)

New Yorker Electronics Co., Inc.
420 Center Aenue
Mamaroneck, NY 10543

Poineer Standard Electronics
4800 East 131 Street
Cleveland, OH 44105

T.T.I., Inc.
2441 Northeast Parkway
Fort Worth, TX 76101-1896
(NOTE: Category B - MIL-R-55182 only)

Tri-Start Electronics, Inc.
134 Remington Boulevard
Ronkonkoma, NY 11779