



QUALIFICATIONS VALIDATED
SEMIANNUALLY

QPL-39005-64
12-Dec-02
SUPERSEDING
QPL-39005-63
29-Nov-02

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION
MIL-PRF-39005
RESISTORS, FIXED, WIRE-WOUND (ACCURATE),
NONESTABLISHED RELIABILITY, 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-39005. 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 THE 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.

NOTE: An asterisk (*) adjacent to the product listing indicates that qualified parts listed 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 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.

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFICATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|--|---|---------------------------------|---------------------|--|
| RBR52* Terms. L, U; res. values 10 ohm thru 1.21 megohm; tols. A, B, Q, T; life failure rates M, P, R | HRS36 | 39005-1054-65 | /1 | IRC Shallcross, Inc. |
| RBR52* Terms. L, U; res. values 0.1 ohm thru 1.21 megohm; tols. F; life failure rates M, P, R | HR36 | 39005-1054-65 | /1 | IRC Shallcross, Inc. |
| RBR53* Terms. L, U; res. values 0.1 ohm thru 1.1 megohm; tols. F; life failure rates M, P, R | HR34 | 39005-285-67 | /2 | IRC Shallcross, Inc. |
| RBR53* Terms. L, U; res. values 10 ohm thru 1.1 megohm; tols. A, B, Q, T; life failure rates M, P, R | HRS34 | 39005-285-67 | /2 | IRC Shallcross, Inc. |
| RBR54* Terms. L, U; res. values 0.1 ohm thru 562 kilohm; tols. F; life failure rates M, P, R | HR14 | 39005-1289-64 | /3 | IRC Shallcross, Inc. |
| RBR54* Terms. L, U; res. values 4.99 ohm thru 562 kilohm; tols. A, B, Q, T; life failure rates M, P, R | HRS14 | 39005-1289-64 | /3 | IRC Shallcross, Inc. |
| RBR55* Terms. L, U; res. values 10 ohm thru 332 kilohm; tols. A, B, Q, T; life failure rates M, P, R | HRS12 | 39005-1291-64 | /4 | IRC Shallcross, Inc. |
| RBR55* Terms. L, U; res. values 0.1 ohm thru 332 kilohm; tols. F; life failure rates M, P, R | HR12 | 39005-1291-64 | /4 | IRC Shallcross, Inc. |

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFI- CATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|---|---|---------------------------------------|-----------------------------|---|
| RBR56* Terms. L, U; res. values 10 ohm thru 220 kilohm; tols. A, B, Q, T; life failure rates M, P, R | HRS10 | 39005-1290-64 | /5 | IRC Shallcross, Inc. |
| RBR56* Terms. L, U; res. values 0.1 ohm thru 220 kilohm; tols. F; life failure rates M, P, R | HR10 | 39005-1290-64 | /5 | IRC Shallcross, Inc. |
| RBR71* Terms. L, U; res. values 0.1 ohm thru 150 kilohm; tols. F; life failure rates M, P, R | HR8 | 39005-1189-67 | /6 | IRC Shallcross, Inc. |
| RBR71* Terms. L, U; res. values 10 ohm thru 150 kilohm; tols. A, B, Q, T; life failure rates M, P, R | HR8 | 39005-1189-67 | /6 | IRC Shallcross, Inc. |
| RBR80* Terms. L, U; res. values 10 ohm thru 120 kilohm; tols. B, F; life failure rates M, P, R | HR341 | 39005-1088-76 | /11(EC) | IRC Shallcross, Inc. |
| RBR80* Terms. L, U; res. values 100 ohm thru 120 kilohm; tols. A, Q; life failure rates M, P, R | HR341 | 39005-1088-76 | /11(EC) | IRC Shallcross, Inc. |
| RBR80* Terms. L, U; res. values 1 kilohm thru 120 kilohm; tols. T; life failure rates M, P, R | HR341 | 39005-1088-76 | /11(EC) | IRC Shallcross, Inc. |
| RBR81* Terms. L, U; res. values 1 kilohm thru 200 kilohm; tols. T; life failure rates M, P, R | HR340 | 39005-1089-76 | /11(EC) | IRC Shallcross, Inc. |
| RBR81* Terms. L, U; res. values 10 ohm thru 200 kilohm; tols. B, F; life failure rates M, P, R | HR340 | 39005-1089-76 | /11 (EC) | IRC Shallcross, Inc. |
| RBR81* Terms. L, U; res. values 100 ohm thru 200 kilohm; tols. A, Q; life failure rates M, P, R | HR340 | 39005-1089-76 | /11(EC) | IRC Shallcross, Inc. |

Manufacturer and Supplier Location Information

Manufacturer: IRC Shallcross, Inc. (CAGE Code: 54294)

Location: U.S. 70 East, Smithfield, NC 27577, US

Plant Location:

CATEGORY A

Distributor Locations:

1. Future Electronics, 41 Main Street, Bolton, MA 01740, US
2. Lauralex, Inc., 1202 Tech Boulevard, Suite 108, Tampa, FL 33619, US
3. Newark Electronics, 4801 N. Ravenswood, Chicago, IL 60640, US
4. Newark Electronics, 217 Wilcox Avenue, Gaffney, SC 29340, US
5. Newmann Electronics, 8665 Miralani Drive, San Diego, CA 92126, US

CATEGORY A

NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

Distributor Locations:

1. Arrow Zeus, 3254 Fraser Street, Aurora, CO 80011, US
2. Jaco Electronics, 145 Oser Avenue, Hauppauge, NY 11787, US
3. Jaco Electronics, 2282 Townsgate Road, Westlake, CA 91361, US
4. Marsh Electronics, 1563 South 101st Street, Milwaukee, WI 53214, US
5. New Yorker Electronics, 420 Center Avenue, Mamaroneck, NY 10543, US
6. Spirit Electronics, 7819 E Greenway, Suite 9, Scottsdale, AZ 85269, US

CATEGORY B

Distributor Location:

1. T.T.I., Inc., 2441 Northeast Parkway, Fort Worth, TX 76101-1896, US

CATEGORY B

NON-STOCKING: NORMALLY DOES NOT STOCK PARTS IN QUANTITY

Distributor Location:

1. Justin Electronics, 3300 Highway 421 North, Wilmington, NC 28402, US