



QUALIFICATIONS VALIDATED  
ANNUALLY

QPL-93-108  
29-Nov-02  
SUPERSEDING  
QPL-93-107  
06-Mar-02

QUALIFIED PRODUCTS LIST  
OF  
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION  
MIL-R-93  
RESISTORS, FIXED, WIRE-WOUND (ACCURATE),  
GENERAL SPECIFICATION FOR

**Effective 22 November 1968, MIL-R-93 has been declared "Inactive for New Design" with no superseding specification. This is applicable on all acquisitions to which MIL-R-93 is applied.**

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-R-93. 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	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
<b>RB52</b>				
Char. C; res. values 0.1 ohm thru 1 megohm; tols. D, F	VA36, VAS36	93-443-66	/10	IRC Shallcross, Inc.
Char. C; res. values 10 ohm thru 1 megohm; tols. B	VA36, VAS36	93-443-66	/10	IRC Shallcross, Inc.
Char. C; res. values 100 ohm thru 1 megohm; tols. A	VA36, VAS36	93-443-66	/10	IRC Shallcross, Inc.
<b>RB53</b>				
Char. C; res. values 0.1 ohm thru 604 kilohm; tols. D, F	VA34	93-443-66	/11	IRC Shallcross, Inc.
Char. C; res. values 10 ohm thru 604 kilohm; tols. B	VA34	93-443-66	/11	IRC Shallcross, Inc.
Char. C; res. values 100 ohm thru 604 kilohm; tols. A	VA34	93-443-66	/11	IRC Shallcross, Inc.
<b>RB54</b>				
Char. C; res. values 0.1 ohm thru 226 kilohm; tols. D, F	VA14, VAS14	93-443-66	/12	IRC Shallcross, Inc.
Char. C; res. values 10 ohm thru 226 kilohm; tols. B	VA14, VAS14	93-443-66	/12	IRC Shallcross, Inc.
Char. C; res. values 100 ohm thru 221 kilohm; tols. A	VA14, VAS14	93-443-66	/12	IRC Shallcross, Inc.
<b>RB55</b>				
Char. C; res. values 0.1 ohm thru 176 kilohm; tols. D, F	VA12, VAS12	93-443-66	/13	IRC Shallcross, Inc.
Char. C; res. values 10 ohm thru 176 kilohm; tols. B	VA12, VAS12	93-443-66	/13	IRC Shallcross, Inc.
Char. C; res. values 100 ohm thru 176 kilohm; tols. A	VA12, VAS12	93-443-66	/13	IRC Shallcross, Inc.
<b>RB56</b>				
Char. C; res. values 0.1 ohm thru 127 kilohm; tols. D, F	VA10, VAS10	93-443-66	/14	IRC Shallcross, Inc.
Char. C; res. values 10 ohm thru 127 kilohm; tols. B	VA10, VAS10	93-443-66	/14	IRC Shallcross, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Char. C; res. values 100 ohm thru 127 kilohm; tols. A	VA10, VAS10	93-443-66	/14	IRC Shallcross, Inc.
<b>RB70</b>				
Char. C; res. values 10 ohm thru 301 kilohm; tols. B, D, F	4065	93-56-90	/19	IRC Shallcross, Inc.
Char. C; res. values 100 ohm thru 301 kilohm; tols. A	4065	93-56-90	/19	IRC Shallcross, Inc.
<b>RB71</b>				
Char. C, W; res. values 0.1 ohm thru 100 kilohm; tols. D, F	PC8	93-873-69	/20	IRC Shallcross, Inc.
Char. C, W; res. values 10 ohm thru 100 kilohm; tols. B	PC8	93-873-69	/20	IRC Shallcross, Inc.
Char. C, W; res. values 100 ohm thru 100 kilohm; tols. A	PC8	93-873-69	/20	IRC Shallcross, Inc.

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**Manufacturer and Supplier Location Information**

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

Location: P.O. Box 2240, U.S. 70 East, Smithfield, NC 27577, US

Plant Location: Same Address as Manufacturer