



QUALIFICATIONS VALIDATED
EVERY TWO YEARS

QPL-94-99
17-Jun-04
SUPERSEDING
QPL-94-98
03-Oct-03

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION
MIL-PRF-94
RESISTORS, VARIABLE, COMPOSITION,
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-94. 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 43218-3990.

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | SPECIFICATION SHEET | SUPPLIER'S NAME (ADDRESS ON LAST PAGE) |
|---|---|---------------------------------|---------------------|---|
| 2RV7 | | | | |
| Bushings L, N, S; without a switch; temp. and moisture res. char. Y; shafts SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 5 megohms; res. chars. A | JJ | 94-878-90 | /6 | Clarostat Manufacturing Co. Inc. |
| 2RV7 | | | | |
| Bushings , L, N, S; without a switch; temp. and moisture res. char. Y; shafts SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 5 megohms; res. chars. L, N, S | 2RV7 | 94-878-80 | /6 | Ohmite Manufacturing Co. (MFR: Clarostat Manufacturing Co. Inc.) |
| 2RV7 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 5 megohms; res. chars. A | KK | PEC-73-1-KK w/Supp Rpt No. 1 | /6 | Ohmite Manufacturing Co. (MFR: Precision Electronic Components, Ltd.) |
| 2RV7 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 5 megohms; res. chars. A | KK | PEC-73-1-KK w/Supp Rpt No. 1 | /6 | Precision Electronic Components, Ltd. |
| RV2 | | | | |
| Bushings L, N, S; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, SA, SB, SD, SG, SJ, SK; res. values 100 ohms thru 2.5 megohms; res. chars. A, B, C, D, E, F | N | PEC-68-2-N | /4 | Precision Electronic Components, Ltd |
| RV4 | | | | |
| Bushings L, N, S, T; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 1 megohms; res. chars. A, B | 53C | 94-198-91 | /5 | Clarostat Manufacturing Co. Inc. |
| RV4 | | | | |
| Bushings L, N, S, T; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 250 ohms thru 500 kilohms; res. chars. C, D, E, F | 53C | 94-198-91 | /5 | Clarostat Manufacturing Co. Inc. |

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| RV4 | | | | |
| Bushings L, N, S, T; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 500 kilohms thru 2.5 megohms; res. chars. D, F | 53C | 94-198-91 | /5 | Clarostat Manufacturing Co. Inc. |
| RV4 | | | | |
| Bushings L, N, S, T; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 1 megohms thru 5 megohms; res. chars. B | 53C | 94-198-91 | /5 | Clarostat Manufacturing Co. Inc. |
| RV4 | | | | |
| Bushings L, N, S; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 5 megohms; res. chars. A, B | RV4 | 94-1003-79 | /5 | Ohmite Manufacturing Co. (MFR: Clarostat Manufacturing Co. Inc.) |
| RV4 | | | | |
| Bushings L, N, S; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 250 ohms thru 5 megohms; res. chars. C, D, E, F | RV4 | 94-1003-79 | /5 | Ohmite Manufacturing Co. (MFR: Clarostat Manufacturing Co. Inc.) |
| RV4 | | | | |
| Bushings L, N, S, T; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 5 megohms; res. chars. A, B, C, D, E, F | Type K | 484-13/C-9704 | /5 | Ohmite Manufacturing Co. (MFR: Precision Electronic Components, Ltd.) |
| RV4 | | | | |
| Bushings L, N, S, T; with and without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FG, FJ, FK, FN, SA, SB, SD, SG, SJ, SK, SN; res. values 50 ohms thru 5 megohms; res. chars. A, B, C, D, E, F | Type K | 484-13/C-9704 | /5 | Precision Electronic Components, Ltd. |
| RV5 | | | | |
| Bushings L, N, S; without a switch; temp. and moisture res. char. Y; shafts SB, SD, SL; res. values 250 ohms thru 2.5 megohms; res. chars. A, B, C, D, E, F | T | PEC-68-1-T | /2 | Precision Electronic Components, Ltd. |
| RV6 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 100 ohms thru 1 megohms; res. chars. A, B | 392M | 94-583-91 | /3 | Clarostat Manufacturing Co. Inc. |
| RV6 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 500 ohms thru 250 kilohms; res. chars. C, D, E, F | 392M | 94-583-91 | /3 | Clarostat Manufacturing Co. Inc. |
| RV6 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 250 kilohms thru 1 megohms; res. chars. D, F | 392M | 94-583-91 | /3 | Clarostat Manufacturing Co. Inc. |

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| RV6 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 100 ohms thru 5 megohms; res. chars. A, B, C, D, E, F | RV6 | 94-872-77 | /3 | Ohmite Manufacturing Co. (MFR: Clarostat Manufacturing Co. Inc.) |
| RV6 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 500 ohms thru 2.5 megohms; res. chars. C, D, E, F | RV6 | 94-872-77 | /3 | Ohmite Manufacturing Co. (MFR: Clarostat Manufacturing Co. Inc.) |
| RV6 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts SA, SB, SD, SL; res. values 100 ohms thru 5 megohms; res. chars. A, B, C, D, E, F | RV6 | 484-09E USTC 30423 | /3 | Ohmite Manufacturing Co. (MFR: Precision Electronic Components, Ltd.) |
| RV6 | | | | |
| Bushings L, N, S; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 100 ohms thru 5 megohms; res. chars. A, B, C, D, E, F | S, SM, SML | 484-09E | /3 | Precision Electronic Components, Ltd. |
| RV8 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 100 ohms thru 1 megohms; res. chars. A, B | 392MPC | 94-586-91 | /7 | Clarostat Manufacturing Co. Inc. |
| RV8 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 500 ohms thru 250 kilohms; res. chars. C, D, E, F | 392MPC | 94-586-91 | /7 | Clarostat Manufacturing Co. Inc. |
| RV8 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 250 kilohms thru 1 megohms; res. chars. D, F | 392MPC | 94-586-91 | /7 | Clarostat Manufacturing Co. Inc. |
| RV8 | | | | |
| Bushings L, N, S, T; without a switch; temp. and moisture res. char. Y; shafts FA, FB, FD, FL, SA, SB, SD, SL; res. values 100 ohms thru 5 megohms; res. chars. A, B, C, D, E, F | SPR | 94-206-89 | /7 | Precision Electronic Components, Ltd. |

Manufacturer and Supplier Location Information

Manufacturer: Clarostat Manufacturing Co. Inc. (CAGE Code: 12697)

Location: 12055 Rojas Drive, Suite K, El Paso, TX 79936-2323, US

Plant Location: Honeywell Sensing and Control, ACP Automation & Control Products, Vicente Guerrero 7470-A, Complejo Industrial Fuentes, Cd. Juarez, Chih. 32320, Mexico

Distributor Location: Ohmite Manufacturing Co. (MFR: Clarostat Manufacturing Co. Inc.), CAGE Code: 44655, 1600 Golf Road, Suite 850, Rolling Meadows, IL 60008, US

Manufacturer: Precision Electronic Components, Ltd. (CAGE Code: 35627)

Location: 4 Oakland Avenue, Weston, Ontario, Canada M9M 2H8

Plant Location: Same Address as Manufacturer

Distributor Location: Ohmite Manufacturing Co. (MFR: Precision Electronic Components, Ltd.), CAGE Code: 44655, 1600 Golf Road, Suite 850, Rolling Meadows, IL 60008, US