



QUALIFICATIONS VALIDATED
SEMIANNUALLY

QPL-94-97
3 October 2001
SUPERSEDING
QPL-94-96
11 July 2000

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION
MIL-PRF-94
RESISTOR, VARIABLE, COMPOSITION
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specifications 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, COLUMBUS, OH 43216-5000.

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | DETAIL SPECIFI- CATION | MANUFACTURER'S NAME (ADDRESS ON LAST PAGE) |
|---|---|---------------------------------------|------------------------------|--|
| RV2 Bushings N, L, and S, with and without a switch, temp. and moisture res. char. Y, slotted and flatted operating shafts, res. values 100 ohms thru 2.5 megohms, all res. chars. | N | PEC-68-2-N | /4 | Precision Electronic Components, Ltd. |
| RV4 All bushings, with and without a switch, temp. and moisture res. char. Y, flatted and slotted operating shafts, res. values 50 ohms thru 1.0 megohm, res. chars. A and B; res. values 250 ohms thru 0.5 megohm, res. chars. C, D, E, and F. | 53C | 94-198-91 | /5 | Clarostat Mfg. Co., Inc. |
| RV4 All bushings, with and without a switch, temp. and moisture res. char. Y, flatted and slotted operating shafts, res. values above 1 megohm to 5.0 megohms, res. char. B; res. values above 0.5 megohm to 2.5 megohms, res. chars. D and F. | 53C | 94-198-91 | /5 | Clarostat Mfg. Co., Inc. |
| RV4 Bushings N, L, and S, with and without a switch temp. and moisture res. char. Y, flatted and slotted operating shafts, res. values 50 ohms thru 5.0 megohms, res. chars. A and B, res. values 250 ohms thru 5.0 megohms, res. chars. C, D, E, and F. | RV4 | 94-1003-79 | /5 | Distributed by: Ohmite Manufacturing Co. Manufactured by: Clarostat Mfg. Co., Inc. |
| RV4 All bushings, with and without a switch, temp. and moisture res. char. Y, slotted and flatted operating shafts, res. values 50 ohms thru 5.0 megohms, all res. chars. | Type K | 484-13/C-9704 | /5 | Distributed by: Ohmite Manufacturing Co. Manufactured by: Precision Electronic Components, Ltd. |
| RV4 All bushings, with and without a switch, temp. and moisture res. char. Y, slotted and flatted operating shafts, res. values 50 ohms thru 5.0 megohms, all res. chars. | Type K | 484-13/C-9704 | /5 | Precision Electronic Components, Ltd. |

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|--|---|---------------------------------------|------------------------------|---|
| RV5 Bushings N, L and S, without a switch, temp. and moisture res. char. Y, slotted operating shafts, res. values 250 ohms thru 2.5 megohms, all res. chars. | T | PEC-68-1-T | /2 | Precision Electronic Components, Ltd. |
| RV6 All bushings, without a switch, all temp. and moisture chars. flatted and slotted operating shafts, res. values 100 ohms thru 1.0 megohm, res. chars. A and B; res. values 500 ohms thru 0.25 megohm, res. chars. C, D, E, and F; res. values 0.25 megohm to 1.0 megohm, res. chars. D and F. | 392M | 94-583-91 | /3 | Clarostat Mfg. Co., Inc. |
| RV6 All bushings, without a switch, temp. and moisture res. char. Y, flatted and slotted operating shafts, res. values 100 ohms thru 5.0 megohms, res. chars. A and B, res. values 500 ohms thru 2.5 megohms, res. chars. C, D, E and F. | RV6 | 94-872-77 | /3 | Distributed by: Ohmite Manufacturing Co. Manufactured by: Clarostat Mfg. Co., Inc. |
| RV6 All bushings, without a switch, temp. and moisture char. Y, slotted operating shafts, res. values 100 ohms thru 5.0 megohms, all res. chars. | RV6 | 484-09E USTC 30423 | /3 | Distributed by: Ohmite Manufacturing Co. Manufactured by: Precision Electronic Components, Ltd. |
| RV6 Bushings N, L, and S, without a switch, temp. and moisture res. char. Y, flatted and slotted shafts, res. values 100 ohms thru 5.0 megohms, all res. chars. | S, SM, and SML | 484-09E | /3 | Precision Electronic Components, Ltd. |
| 2RV7 Bushings N, L, and S, without a switch, temp. and moisture res. char. Y, slotted operating shafts, res. values 50 ohms thru 5.0 megohms, res. char. A. | JJ | 94-878-80 | /6 | Clarostat Mfg. Co., Inc. |
| 2RV7 Bushings N, L, and S, without a switch, temp. and moisture res. char. Y, slotted operating shafts, res. values 50 ohms thru 5.0 megohms, res. char. A. | 2RV7 | 94-878-80 | /6 | Distributed by: Ohmite Manufacturing Co. Manufactured by: Clarostat Mfg. Co., Inc. |
| 2RV7 All bushings without a switch, temp. and moisture res. char. Y, flatted and slotted operating shafts, res. values 50 ohms thru 5.0 megohms, res. char. A. | KK | PEC-73-1-KK W/Supp Rpt No. 1 | /6 | Distributed by: Ohmite Manufacturing Co. Manufactured by: Precision Electronic Components, Ltd. |
| 2RV7 All bushings without a switch, temp. and moisture res. char. Y, flatted and slotted operating shafts, res. values 50 ohms thru 5.0 megohms, res. char. A. | KK | PEC-73-1-KK W/Supp Rpt No. 1 | /6 | Precision Electronic Components, Ltd. |
| RV8 All bushings without a switch, all temp. and moisture chars., flatted and slotted operating shafts, res. values 100 ohms thru 1.0 megohm, res. chars. A and B; res. values 500 ohms thru 0.25 megohm, res. chars. C, D, E, and F; res. values 0.25 megohm to 1.0 megohm, res. chars. D and F. | 392MPC | 94-586-91 | /7 | Clarostat Mfg. Co., Inc. |
| RV8 All bushings, without a switch, temp. and moisture res. char. Y, flatted and slotted operating shafts, res. values 100 ohms thru 5.0 megohm, all res. chars. | SPR | 94-206-89 | /7 | Precision Electronic Components, Ltd. |

| MANUFACTURER'S NAME, ADDRESS AND PLANT | CAGE CODE |
|---|--------------|
| Clarostat Manufacturing Co. Inc. 12055 Rojas Drive, Suite K El Paso, TX 79936-2323 Plant: Clarostat De Mexico Vincente Guerrero 7150-A Parque Los Fuentes CD. Juarez, Chih. Mexico | 12697 |
| Distributed by: Ohmite Manufacturing Company 3601 Howard Street Skokie, IL 60076 | 44655 |
| Manufactured by: Clarostat De Mexico S. A. DE C. V. Parque Juarez-Porvenir KM.3 INT. Apartado Postal 1755(D) CD. Juarez, Chich. Mexico | |
| Distributed by: Ohmite Manufacturing Company 3601 Howard Street Skokie, IL 60076 | 44655 |
| Manufactured by: Precision Electronic Components, Ltd. 19 Hafis Road Toronto 385, Ontario, Canada Plant: Same Address | 35627 |
| Precision Electronic Components, Ltd. 19 Hafis Road Toronto 385, Ontario, Canada Plant: Same Address | 35627 |