

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION
MIL-T-23648

RESISTOR, THERMAL (THERMALLY SENSITIVE RESISTOR), INSULATED
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-T-23648. 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	DETAIL SPECIFI - CATION	MANUFACTURER'S NAME (ADDRSS ON LAST PAGE)
RTH06 Res. ratios A, B, and C, term. S, res. values 68 ohms thru 7,500 ohms, res. tols. F, G, J, and K.	RTH06	23648-646-91	/1	Quality Thermistor, Inc.
RTH06 Res. ratios A & B, all res. values, all res. tols.	MDT06	XV1618	/1	Victory Engineering Corp.
RTH08 Res. ratios A & B, all res. values, all res. tols.	MDT08	XV1618	/2	Victory Engineering Corp.
RTH10 Res. ratios A & B, all res. values, all res. tols.	MDT10	XV1618	/3	Victory Engineering Corp.
RTH22 Res. ratio E, term. S, res. values 10 ohms thru 10,000 ohms, res. tols. J and K.	DSL25	23648-844-75	/9	Ketema, Inc.
RTH22 Res. ratio E, term. S, res. values 33 ohms thru 10,000 ohms, res. tols. J and K.	TM-L/8	23648-900-83	/9	Microsemi Corp.
RTH22 Res. ratio E, term. S, res. values 10 ohms thru 10,000 ohms, res. tols. J and K.	QTM12	23648-36-78	/9	Quality Thermistor, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	DETAIL SPECIFI - CATION	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
RTH42 Res. ratio E, term. S, res. values 10 ohms thru 10,000 ohms, res. tols. J and K.	DGL25	23648-846-75	/19	Ketema, Inc.
RTH42 Res. ratio E, term. S, res. values 10 ohms thru 2,700 ohms, res. tols. J and K.	TGL/8	23648-900-83	/19	Microsemi Corp.
RTH42 Res. ratio E, term. S, res. values 10 ohms thru 10,000 ohms, res. tols. J and K.	QTGL2	23648-37-78	/19	Quality Thermistor, Inc.
RTH44 Res. ratio A, all res. values and tols., res. ratio B, 1,000 ohms thru 10,000 ohms, all res. tols.; res. ratio C, 30,000 ohms thru 500,000 ohms, all res. tols.	RTH44	23648-321-88	/20	Quality Thermistor, Inc.
RTH44 Res. ratio B, 2,500 ohms thru 10,000 ohms, all res. tols.	RTH44	23648-187-88	/20	Victory Engineering Corp.

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	
Ketema, Inc. Rodan Division 2900 Blue Star Street Anaheim, CA 92806 -2591 Plant: Same Address	15454	
Microsemi Corp. 580 Pleasant Street Watertown, MA 02172 Plant: Same Address	12969	
Quality Thermistor, Inc. 2108 Century Way Boise, ID 83709 Plant: Same Address	56866	
Victory Engineering Corp. 128 Springfield Avenue Springfield, NJ 07081 Plant: Same Address	83186	