



QUALIFICATIONS VALIDATED
EVERY TWO YEARS

QPL-18546-70
29-Jun-05
SUPERSEDING
QPL-18546-69
28-Jun-04

QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER PERFORMANCE SPECIFICATION
MIL-PRF-18546
RESISTORS, FIXED, WIRE-WOUND (POWER TYPE, CHASSIS MOUNTED),
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-18546. 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	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
RE60				
Char. G; 0.1 ohms thru 3.32 kilohms	RH-5	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. N; 1 ohms thru 1.65 kilohms	NH-5 (Non-ind)	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. G; 0.1 ohms thru 3.32 kilohms	5CH 5CHN	18546-505-67	/1	Pacific Resistor Company
Char. N; 1 ohms thru 1.65 kilohms	5CHN	18546-505-67	/1	Pacific Resistor Company
Char. G; 0.1 ohms thru 3.32 kilohms	RE60G RE60N	18546-583-71	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. N; 1 ohms thru 1.65 kilohms	RE60G RE60N	18546-583-71	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. G; 0.1 ohms thru 3.32 kilohms	RH-5	18546-749-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohms thru 1.65 kilohms	NH-5 (Non-ind)	18546-749-66	/1	Vishay Dale Electronics, Inc.
RE65				
Char. G; 0.1 ohms thru 5.62 kilohms	RH-10	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. N; 1 ohms thru 2.8 kilohms	NH-10 (Non-ind)	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. G; 0.1 ohms thru 5.62 kilohms	10CH 10CHN	18546-751-68	/1	Pacific Resistor Company
Char. N; 1 ohms thru 1.65 kilohms	10CH 10CHN	18546-751-68	/1	Pacific Resistor Company
Char. G; 0.1 ohms thru 5.62 kilohms	RE65G RE65N	18546-584-71	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. N; 1 ohms thru 2.8 kilohms	RE65G RE65N	18546-584-71	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. G; 0.1 ohms thru 5.62 kilohms	RH-10	18546-750-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohms thru 2.8 kilohms	NH-10 (Non-ind)	18546-750-66	/1	Vishay Dale Electronics, Inc.
RE70				
Char. G; 0.1 ohms thru 12.1 kilohms	RH-25	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. N; 1 ohms thru 6.04 kilohms	RH-25 (Non-ind)	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. G; 0.1 ohms thru 12.1 kilohms	25CH	18546-1153-65	/1	Pacific Resistor Company
Char. N; 1 ohms thru 6.04 kilohms	25CH	18546-1153-65	/1	Pacific Resistor Company
Char. G; 0.1 ohms thru 12.1 kilohms	RE70G RE70N	18546-585-71	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. N; 1 ohms thru 6.04 kilohms	RE70G RE70N	18546-585-71	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. G; 0.1 ohms thru 12.1 kilohms	RH-25	18546-751-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohms thru 6.04 kilohms	RH-25 (Non-ind)	18546-751-66	/1	Vishay Dale Electronics, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
RE75				
Char. G; 0.1 ohms thru 39.2 kilohms	RH-50	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. N; 1 ohms thru 19.6 kilohms	RH-50 (Non-ind)	18546-009-96	/1	Electronica Dale de Mexico S.A. de C.V.
Char. G; 0.1 ohms thru 39.2 kilohms	50CHN	18546-1290-65	/1	Pacific Resistor Company
Char. N; 1 ohms thru 19 kilohms	50CHN	18546-1290-65	/1	Pacific Resistor Company
Char. G; 0.1 ohms thru 39.2 kilohms	RE75N	18546-584-84	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. N; 1 ohms thru 19.6 kilohms	RE75N	18546-584-84	/1	Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing
Char. G; 0.1 ohms thru 39.2 kilohms	RH-50	18546-752-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohms thru 19.6 kilohms	RH-50 (Non-ind)	18546-752-66	/1	Vishay Dale Electronics, Inc.
RE77				
Char. G; 0.05 ohms thru 29.4 kilohms	RH-100	18546-010-96	/2	Electronica Dale de Mexico S.A. de C.V.
Char. N; 1 ohms thru 14.7 kilohms	RH-100 (Non-ind)	18546-010-96	/2	Electronica Dale de Mexico S.A. de C.V.
Char. G; 0.05 ohms thru 29.4 kilohms	RH-100	18546-901-60	/2	Vishay Dale Electronics, Inc.
Char. N; 1 ohms thru 14.7 kilohms	RH-100 (Non-ind)	08546-901-60	/2	Vishay Dale Electronics, Inc.
RE80				
Char. G; 0.1 ohms thru 35.7 kilohms	RH-250	18546-010-96	/2	Electronica Dale de Mexico S.A. de C.V.
Char. N; 1 ohms thru 17.4 kilohms	RH-250 (Non-ind)	18546-010-96	/2	Electronica Dale de Mexico S.A. de C.V.
Char. G; 0.1 ohms thru 35.7 kilohms	RH-250	18546-376-91	/2	Vishay Dale Electronics, Inc.
Char. N; 1 ohms thru 17.4 kilohms	RH-250 (Non-ind)	18546-676-91	/2	Vishay Dale Electronics, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Ohmite Manufacturing Company (CAGE Code: 44655)

Location: 1600 Golf Road, Suite 850, Rolling Meadows, IL 60008-4204, US

Plant Location: Victoreen de Mexico S.A. de C.V.-Ohmite Manufacturing, Oriente 2 #46, Cd. Industrial, Matamoros, Tam., Mexico

Manufacturer: Pacific Resistor Company (CAGE Code: 06416)

Location: 18300 Oxnard Street, Tarzana, CA 91356-1502, US

Plant Location: Same Address as Manufacturer

Manufacturer: Vishay Dale Electronics, Inc. (CAGE Code: 91637)

Location: P.O. Box 609, 1122 23rd Street, Columbus, NE 68602-0609, US

Plant Locations:

1. Same Address as Manufacturer
2. Electronica Dale de Mexico S.A. de C.V., Avenue de las Torres #1950, Colonia Torres del Sur, Cd. Juarez, Chihuahua, Mexico C.P. 32170