



QUALIFICATIONS VALIDATED
ANNUALLY

QPL-18546-68
15-Oct-02
SUPERSEDING
QPL-18546-67
03-Jun-02

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 43216-5000.

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 ohm thru 3.32 kilohm	NH-5 (Non-ind) RH-5	18546-009-96	/1	Electronica Dale de Mexico
Char. N; 1 ohm thru 1.65 kilohm	NH-5 (Non-ind) RH-5	18546-009-96	/1	Electronica Dale de Mexico
Char. G; 0.1 ohm thru 3.32 kilohm	RE60G RE60N	18546-583-71	/1	Ohmite Manufacturing Company
Char. N; 1 ohm thru 1.65 kilohm	RE60G RE60N	18546-583-71	/1	Ohmite Manufacturing Company
Char. G; 0.1 ohm thru 3.32 kilohm	5CH 5CHN	18546-505-67	/1	Pacific Resistor Company
Char. N; 1 ohm thru 1.65 kilohm	5CH 5CHN	18546-505-67	/1	Pacific Resistor Company
Char. G; 0.1 ohm thru 3.32 kilohm	NH-5 (Non-9nd) RH-5	18546-749-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohm thru 1.65 kilohm	NH-5 (Non-ind) RH-5	18546-749-66	/1	Vishay Dale Electronics, Inc.
RE65				
Char. G; 0.1 ohm thru 5.62 kilohm	NH-10- (Non-ind) RH-10	18546-009-96	/1	Electronica Dale de Mexico
Char. N; 1 ohm thru 2.8 kilohm	NH-10 (Non-ind) RH-10	18546-009-96	/1	Electronica Dale de Mexico
Char. G; 0.1 ohm thru 5.62 kilohm	RE65G RE65N	18546-584-71	/1	Ohmite Manufacturing Company
Char. N; 1 ohm thru 2.8 kilohm	RE65G RE65N	18546-584-71	/1	Ohmite Manufacturing Company
Char. G; 0.1 ohm thru 5.62 kilohm	10CH 10CHN	18546-751-68	/1	Pacific Resistor Company
Char. N; 1 ohm thru 1.65 kilohm	10CH 10CHN	18546-751-68	/1	Pacific Resistor Company
Char. G; 0.1 ohm thru 5.62 kilohm	NH10 Non-ind) RH10	18546-750-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohm thru 2.8 kilohm	NH10 (Non-ind) RH10	18546-750-66	/1	Vishay Dale Electronics, Inc.
RE70				
Char. G; 0.1 ohm thru 12.1 kilohm	NH-25 (Non-ind) RH-25	18546-009-96	/1	Electronica Dale de Mexico
Char. N; 1 ohm thru 6.04 kilohm	NH-25 (Non-ind) RH-25	18546-009-96	/1	Electronica Dale de Mexico

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFI- CATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
Char. G; 0.1 ohm thru 12.1 kilohm	RE70G RE70N	18546-585-71	/1	Ohmite Manufacturing Company
Char. N; 1 ohm thru 6.04 kilohm	RE70G RE70N	18546-585-71	/1	Ohmite Manufacturing Company
Char. G; 0.1 ohm thru 12.1 kilohm	25CH	18546-1153-65	/1	Pacific Resistor Company
Char. N; 1 ohm thru 6.04 kilohm	25CH	18546-1153-65	/1	Pacific Resistor Company
Char. G; 0.1 ohm thru 12.1 kilohm	NH-25 (Non-ind) RH-25	18546-751-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohm thru 6.04 kilohm	NH-25 (Non-ind) RH-25	18546-751-66	/1	Vishay Dale Electronics, Inc.
RE75				
Char. G; 0.1 ohm thru 39.2 kilohm	NH-50 (Non-ind) RH-50	18546-009-96	/1	Electronica Dale de Mexico
Char. N; 1 ohm thru 19.6 kilohm	NH-50 (Non-ind) RH-50	18546-009-96	/1	Electronica Dale de Mexico
Char. G; 0.1 ohm thru 39.2 kilohm	RE75N	18546-584-84	/1	Ohmite Manufacturing Company
Char. N; 1 ohm thru 19.6 kilohm	RE75N	18546-584-84	/1	Ohmite Manufacturing Company
Char. G; 0.1 ohm thru 39.2 kilohm	50CHN	18546-1290-65	/1	Pacific Resistor Company
Char. N; 1 ohm thru 19 kilohm	50CHN	18546-1290-65	/1	Pacific Resistor Company
Char. G; 0.1 ohm thru 39.2 kilohm	NH-50 (Non-ind) RH-50	18546-752-66	/1	Vishay Dale Electronics, Inc.
Char. N; 1 ohm thru 19.6 kilohm	NH-50 (Non-ind) RH-50	18546-752-66	/1	Vishay Dale Electronics, Inc.
RE77				
Char. G; 0.05 ohm thru 29.4 kilohm	NH-100 (NON-ind) RH-100	18546-010-96	/2	Electronica Dale de Mexico
Char. N; 1 ohm thru 14.7 kilohm	NH-100 (Non-ind) RH-100	18546-010-96	/2	Electronica Dale de Mexico
Char. G; 0.05 ohm thru 29.4 kilohm	NH-100 (N0n-ind) RH-100	18546-901-60	/2	Vishay Dale Electronics, Inc.
Char. N; 1 ohm thru 14.7 kilohm	NH-100 (Non-ind) RH-100	08546-901-60	/2	Vishay Dale Electronics, Inc.
RE80				
Char. G; 0.1 ohm thru 35.7 kilohm	NH-250 (Non-ind) RH-250	18546-010-96	/2	Electronica Dale de Mexico
Char. N; 1 ohm thru 17.4 kilohm	NH-250 (Non-ind) RH-250	18546-010-96	/2	Electronica Dale de Mexico
Char. G; 0.1 ohm thru 35.7 kilohm	NH-250 (N0n-ind) RH-250	18546-376-91	/2	Vishay Dale Electronics, Inc.
Char. N; 1 ohm thru 17.4 kilohm	NH-250 (Non-ind) RH-250	18546-676-91	/2	Vishay Dale Electronics, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Ohmite Manufacturing Company (CAGE Code: 44655)

Location: 3601 Howard Street, Skokie, IL 60076, US

Plant Location: Same Address as Manufacturer

Manufacturer: Pacific Resistor Company (CAGE Code: 06416)

Location: 18300 Oxnard Street, Tarzana, CA 91356, 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 68601, US

Plant Locations:

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