



7/16 DIN Male to 7/16 DIN Male Cable 48 Inch. Length Using LMR-SW540 Coax

TECHNICAL DATA SHEET

PE3C0141-48

7/16 DIN Male to 7/16 DIN Male Cable 48 Inch Length Using LMR-SW540 Coax

Configuration

Connector 1 7/16 DIN Male Connector 1 Specification IEC60169-4 Connector 2 7/16 DIN Male Connector 2 Specification IEC60169-4 Cable Type LMR-SW540 Impedance, Ohms

Mechanical Specifications

Cable Assembly

Cable Type LMR-SW540

Temperature

Temperature Operating Range, deg C -40 to +85 Temperature Storage Range, deg C -40 to +85

Size

Length, in [cm] 48 [121.92] Diameter, in [mm] 1.25 [31.75] Weight, lbs [g] 0.922 [418.21] Cable Color Black One Time Minimum Bend Radius, in [mm] 3 [76.2] Repeated Minimum Bend Radius, in [mm] [0]

Cable

No of Shields Dielectric Type PE(F) Jacket Material PΕ Jacket Diameter, in [mm] 0.61 [15.49]

Connector 1

Type 7/16 DIN Male Configuration Straight Inner Conductor Material and Plating Spring Copper, Silver Inner Conductor Plating Specification 200µ in. minimum Coupling Nut Material and Plating Brass, Tri-Metal Coupling Nut Plating Specification 80µ in. minimum Hex Size, in 1 1/4 Torque, ft-lbs [Nm] 18.417 [24.97] Body Material and Plating Brass, Tri-Metal 80µ in. minimum **Body Plating Specification**

Dielectric Type Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information includ-

ing price, inventory and certifications: 7/16 DIN Male to 7/16 DIN Male Cable 48 Inch Length Using LMR-SW540 Coax PE3C0141-48

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

ISO 9001: 2008 Registered





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Connector 2

Type
Configuration
Inner Conductor Material and Plating
Inner Conductor Plating Specification
Coupling Nut Material and Plating
Coupling Nut Plating Specification
Hex Size, in
Torque, ft-lbs [Nm]
Body Material and Plating
Body Plating Specification

7/16 DIN Male Straight Spring Copper, Silver 200µ in. minimum Brass, Tri-Metal 80µ in. minimum 1 1/4 18.417 [24.97] Brass, Tri-Metal 80µ in. minimum TPX

Compliance Certifications (visit www.Pasternack.com for current document)

Plotted and Other Data

Dielectric Type

Notes:

Values at 25 °C, sea level

7/16 DIN Male to 7/16 DIN Male Cable 48 Inch Length Using LMR-SW540 Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/7-16-male-7-16-male-Imrsw540-cable-assembly-pe3c0141-48-p.aspx

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