

TNC Male Right Angle to TNC Male Cable 60 Inch Length Using PE-SR402AL Coax

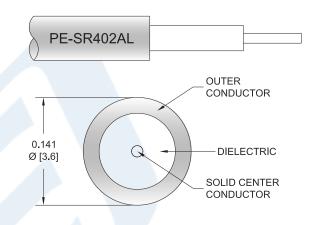


RF Cable Assemblies Technical Data Sheet

PE3W07649-60

Configuration

- Connector 1: TNC Male Right Angle
- Connector 2: TNC Male
- Cable Type: PE-SR402AL



Applications

· General Purpose

· Laboratory Use

Description

Pasternack's PE3W07649-60 TNC male right angle to TNC male 60 inch cable using PE-SR402AL coax is part of our full line of RF components available for same-day shipping. Pasternack's semi-rigid RF cable assemblies are ideal for high performance applications and can be formed, using proper tooling, to the routing pattern required. This Pasternack TNC to TNC cable assembly has a male to male gender configuration with 50 ohm semi-rigid PE-SR402AL coax. The right angle TNC interface on the PE-SR402AL cable allows for easier connections in tight spaces.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other available RF cable assembly value added services include connector orientation or clocking, heat shrink booting and custom labeling. RF testing can also be performed to document the electrical performance of your cable assembly.

Mechanical Specifications

Cable Assembly

Length* 60 in [152.4 cm]

Cable

Cable Type PE-SR402AL Impedance 50 Ohms Inner Conductor Type Solid

Inner Conductor Material and Plating Copper Clad Steel, Silver

Dielectric Type P
Number of Shields 1

Outer Conductor Material and Plating Tinned Aluminum

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Male Right Angle to TNC Male Cable 60 Inch Length Using PE-SR402AL Coax PE3W07649-60

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451

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Repeated Minimum Bend Radius

0.15 in [3.81 mm]

Connectors

Connector 1	Connector 2
TNC Male Right Angle	TNC Male
50 Ohms	50 Ohms
Brass, Gold over Nickel	
PTFE	
Brass, Nickel	Brass, Nickel
Brass, Nickel	
	TNC Male Right Angle 50 Ohms Brass, Gold over Nickel PTFE Brass, Nickel

Mechanical Specification Notes:

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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^{*}All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.



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How to Order



Example: PE3W07649-12 = 12 inches long cable

PE3W07649-100cm = 100 cm long cable

TNC Male Right Angle to TNC Male Cable 60 Inch Length Using PE-SR402AL Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

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URL: https://www.pasternack.com/tnc-male-tnc-male-pe-sr402al-cable-assembly-pe3w07649-60-p.aspx

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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE3W07649-60 CAD Drawing
TNC Male Right Angle to TNC Male Cable 60 Inch Length Using PE-SR402AL Coax

