

SMA Male to TNC Male Cable 18 Inch Length Using PE-SR401FL Coax, RoHS



TECHNICAL DATA SHEET

PE34422LF-18

Configuration

Connector 1 SMA Male
Connector 2 TNC Male
Cable Type PE-SR401FL
Impedance 50 Ohms
Velocity of Propagation 69.5 %

Mechanical Specifications

Size

 Length
 18 in [457.2 mm]

 Weight
 0.232 lbs [105.23 g]

 One Time Minimum Bend Radius
 1.18 in [29.97 mm]

 Repeated Minimum Bend Radius
 4.7 in [119.38 mm]

Cable

Cable TypePE-SR401FLInner Conductor TypeSolidCable Inner ConductorCopper, SilverNo of Shields1Dielectric TypePTFE

Connector 1

Type SMA Male
Configuration Straight
Inner Conductor Material and Plating Brass, Gold
Hex Size 5/16 inch
Body Material and Plating Brass, Nickel

Connector 2

Type **TNC Male** Connector 2 Specification MIL-C-39012 Configuration Straight Inner Conductor Material and Plating Gold Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Brass, Nickel Body Material and Plating Brass, Gold **Body Plating Specification** MIL-G-45204 Dielectric Type Teflon

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

Plotted and Other Data

Notes:

• Values at +25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to TNC Male Cable 18 Inch Length Using PE-SR401FL Coax, RoHS PE34422LF-18

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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How to Order

Example: PE34422LF-12 = 12 inches long cable PE34422LF-100cm = 100 cm long cable

SMA Male to TNC Male Cable 18 Inch Length Using PE-SR401FL Coax, RoHS from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/sma-male-tnc-male-pe-sr401fl-cable-assembly-pe34422lf-18-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.

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PE34422LF-18 CAD Drawing
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