



SMA Male Right Angle to TNC Female Bulkhead Cable 12 Inch Length Using LMR-195 Coax

TECHNICAL DATA SHEET

PE3C0056-12

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Configuration

Connector 1 SMA Male Right Angle
Connector 1 Specification MIL-STD-348A
Connector 2 TNC Female Bulkhead
Connector 2 Specification MIL-STD-348A
Cable Type LMR-195
Impedance, Ohms 50

Mechanical Specifications

Cable Assembly

Cable Type LMR-195

Temperature

Temperature Operating Range, deg C -40 to +85
Temperature Storage Range, deg C -70 to +85

Size

 Length, in [mm]
 12 [304.8]

 Diameter, in [mm]
 0.689 [17.5]

 Weight, lbs [g]
 0.076 [34.47]

 Cable Color
 Black

 One Time Minimum Bend Radius, in [mm]
 0.5 [12.7]

 Repeated Minimum Bend Radius, in [mm]
 2 [50.8]

Cable

 No of Shields
 2

 Dielectric Type
 PE (F)

 Jacket Material
 PE

 Jacket Diameter, in [mm]
 0.195 [4.95]

Connector 1

Type SMA Male Right Angle Right Angle Configuration Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 50µ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100µ in. minimum Hex Size, in. 5/16 Torque, in-lbs [Nm] 5 [0.57] Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum

Dielectric Type Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Right Angle to TNC Female Bulkhead Cable 12 Inch Length Using LMR-195 Coax PE3C0056-12

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
Mount Method
Inner Conductor Material and Plating
Inner Conductor Plating Specification
Body Material and Plating
Body Plating Specification
Dielectric Type

TNC Female Bulkhead Straight Bulkhead Brass, Gold 30µ in. minimum Brass, Nickel 100µ in. minimum Teflon

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

SMA Male Right Angle to TNC Female Bulkhead Cable 12 Inch Length Using LMR-195 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/sma-male-tnc-female-Imr195-cable-assembly-pe3c0056-12-p.aspx

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PE3C0056-12 CAD DrawingSMA Male Right Angle to TNC Female Bulkhead Cable 12 Inch Length Using LMR-195 Coax

