

BNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405



TECHNICAL DATA SHEET

PE4651

BNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405

Configuration

Connector BNC Male
Connector Specification MIL-STD-348A

Connector Interface Type PE-SR405AL,PE-SR405FL,RG405

Cable Attachment Method (Shield/Contact)

Solder/Solder

Body Style

Straight

Electrical Specifications

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

DC to 4

50

500

1,500

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 0.76 [19.3]

 Width/Dia., in [mm]
 0.57 [14]

 Weight, lbs [g]
 0.027 [12.25]

Connector

BNC Male Type Contact Material and Plating Brass, Gold Contact Plating Specification 30µ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100µ in. minimum Body Material and Plating Brass. Gold **Body Plating Specification** 3µ in. minimum 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: BNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 PE4651

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.





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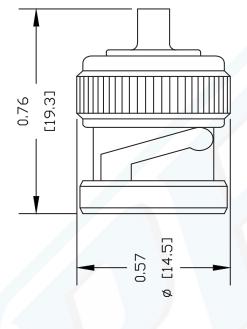
BNC Male Connector Solder Attachment For PE-SR405AL, PE-SR405FL, RG405 from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/bnc-male-standard-pe-sr405al-pe-sr405fl-rg405-connector-pe4651-p.aspx

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ISO 9001 : 2008 Registered



[2,5]

0.10

STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

- 1. STRIP CABLE AS SHOWN. DO NOT NICK CENTER CONDUCTOR.
- 2. SOLDER CONTACT TO CENTER CONDUCTOR.
- SHOULDER. SOLDER OUTER CONDUCTOR TO 3. INSERT CABLE INTO BODY UNTIL OUTER CONDUCTOR BOTTOMS OUT WITH BODY BODY.



PASTERNACK

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].
4. FITS MIL-C-17 AND EQUIVALENT CABLES.

CAD FILE 53919 Š

127

SIZE

SCALE N/A

052902

FSCM

REV.

[3,8]

0,05

[1,3]

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