



75 Ohm SMB Positive Snap Plug Connector Crimp/ Solder Attachment For RG180, RG195

TECHNICAL DATA SHEET

PE44444

75 Ohm SMB Positive Snap Plug Connector Crimp/Solder Attachment For RG180, RG195

Configuration

Connector SMB Positive Snap Plug

Connector Interface Type RG180,RG195
Cable Attachment Method (Shield/Contact) Crimp/Solder
Body Style Straight

Electrical Specifications

Impedance, Ohms 75

Mechanical Specifications

Size

 Length, in [mm]
 1.182 [30.02]

 Width/Dia., in [mm]
 0.4 [10.16]

 Weight, lbs [g]
 0.019 [8.62]

Connector

Type SMB Positive Snap Plug

Contact Material and Plating

Body Material and Plating

Dielectric Type

Gold

Brass, Nickel

PTFE

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

RoHS Compliant Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

75 Ohm SMB Positive Snap Plug Connector Crimp/Solder Attachment For RG180, RG195 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.

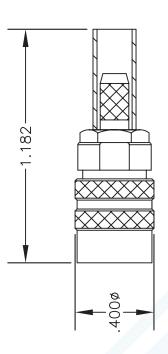
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm SMB Positive Snap Plug Connector Crimp/Solder Attachment For RG180, RG195 PE44444

URL: http://www.pasternack.com/smb-positive-snap-plug-standard-rg180-rg195-connector-pe44444-p.aspx

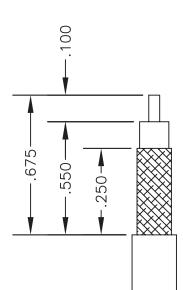
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such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



MATERIALS	BRASS NICKEL PLATED	GOLD PLATED	PTFE	
	BODY	CONTACT	INSULATOR	







STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

- 1. STRIP CABLE AS SHOWN & SLIDE FERRULE (1) ONTO CABLE. TIN CENTER CONDÚCTOR.
- 2. ADD CRIMP NUT (2) BY SLIDING EXTENSION BETWEEN BRAID & DIELECTRIC. SLIDE FERRULE (1) OVER BRAID & CRIMP.
- 3. SOLDER CONTACT (3) TO CENTER CONDUCTOR. SLIDE ASSEMBLY INTO BODY & TIGHTEN

CRIMP SIZE REQUIRED

FERRULE: .178" HEX CRIMP TOOL CONTACT: SOLDER

PASTERNACK ENTERPRISES, INC.

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COAXIAL & FIBER OPTICS

PASTERNACK ENTERPRISES® ESTABLISHED 1972

POSITIVE SNAP, CRIMP ATTACHMENT FOR RG180 & RG195

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SCALE N/A

CAD FILE 100604

NOTES:

SIZE A FSCM NO. 53919

PE44444

DWG TITLE

- 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.