



SMC Plug Right Angle Connector Clamp/ Solder Attachment For RG178, RG196

TECHNICAL DATA SHEET

PE4263

SMC Plug Right Angle Connector Clamp/Solder Attachment For RG178, RG196

Configuration

ConnectorSMC PlugConnector Interface TypeRG178,RG196Cable Attachment Method (Shield/Contact)Clamp/SolderBody StyleRight Angle

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications

Size

 Length, in [mm]
 0.54 [13.72]

 Width/Dia., in [mm]
 0.25 [6.35]

 Height, in [mm]
 0.485 [12.32]

 Weight, lbs [g]
 0.013 [5.9]

Connector

Type SMC Plug
Contact Material and Plating Gold
Coupling Nut Material and Plating Brass, Nickel
Hex Size, in. 1/4
Torque, in-lbs [Nm] 3 [0.34]
Body Material and Plating Brass, Nickel
Dielectric Type PTFE

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

Plotted and Other Data

Notes: Values at 25 °C, sea level

SMC Plug Right Angle Connector Clamp/Solder Attachment For RG178, RG196 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.

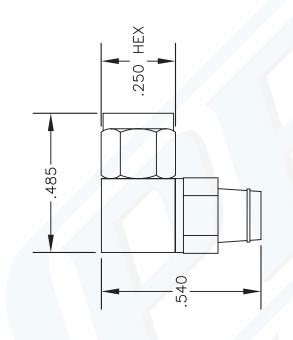
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMC Plug Right Angle Connector Clamp/Solder Attachment For RG178, RG196 PE4263

URL: http://www.pasternack.com/smc-plug-standard-rg178-rg196-connector-pe4263-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.



M	MATERIALS
ВОДУ	BRASS NICKEL PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE



ASSEMBLY PROCEDURES

- CENTER CONDUCTOR. SLIT JACKET IN 2 PLACES. STRIP CABLE AS SHOWN. DO NOT NICK CENTER CONDUCTOR. TIN
- OF BODY SLIDING UNDER BRAID. SLIDE CLAMP NUT FORWARD & TIGHTEN. FLAIR BRAID AND INSERT INTO CONE SLIDE CLAMP NUT OVER CABLE. 7
- 3. SOLDER CENTER CONDUCTOR IN PLACE. PRESS DOWN CAP.

-170-

PLACES

.125 -



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DES.

SMC PLUG, RIGHT ANGLE, CLAMP	ATTACHMENT FOR RG178 & RG196	
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SIZE A 147

SCALE N/A

CAD FILE 042309

REV. - FSCM NO. 53919

PE4263

 UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 DIMENSIONS ARE IN INCHES. NOTES