

## SMP Female Push-On Connector Solder Attachment For RG178, RG196



## TECHNICAL DATA SHEET

PE44841

Configuration

Connector SMP Female, Push-On Connector Specification MIL-STD-348A Connector Interface Type RG178,RG196 Cable Attachment Method (Shield/Contact) Solder/Solder Body Style Straight

**Electrical Specifications** 

Impedance, Ohms 50

**Mechanical Specifications** 

Temperature

Operating Range, deg C -55 to +155

Length, in [mm] 0.262 [6.65]

Connector

Type SMP Female

Contact Material and Plating Beryllium Copper, Gold

Outer Conductor Material and Plating Gold

Body Material and Plating Beryllium Copper, Gold

PTFE Dielectric Type

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

**RoHS Compliant** 

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

SMP Female Push-On Connector 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: SMP Female Push-On Connector Solder Attachment For RG178, RG196 PE44841

URL: http://www.pasternack.com/smp-female-standard-rg178-rg196-connector-pe44841-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.



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## PE44841 CAD Drawing

