



SMA Female Connector Solder Attachment For PE-020SR

TECHNICAL DATA SHEET

PE4922

SMA Female Connector Solder Attachment For PE-020SR

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ConnectorSMA FemaleConnector SpecificationMIL-C-39012Connector Interface TypePE-020SRCable Attachment Method (Shield/Contact)Solder/SolderBody StyleStraight

Electrical Specifications

Impedance, Ohms 50

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 0.458 [11.63]

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

 Weight, lbs [g]
 0.006 [2.72]

Connector

Type SMA Female
Contact Material and Plating Gold
Contact Plating Specification MIL-G-45204
Body Material and Plating Brass, Gold
Body Plating Specification MIL-G-45204
Dielectric Type Teflon

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

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Connector Solder Attachment For PE-020SR PE4922

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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Plotted and Other Data

Notes:

Values at 25 °C, sea level

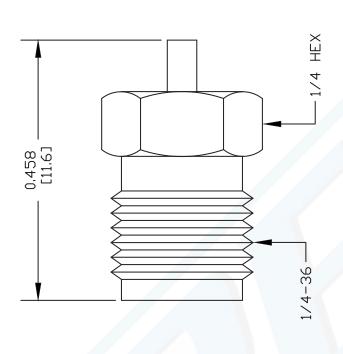
SMA Female Connector Solder Attachment For PE-020SR from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Connector Solder Attachment For PE-020SR PE4922

URL: http://www.pasternack.com/sma-female-standard-pe-020sr-connector-pe4922-p.aspx

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STRIPPING DIMENSIONS

[1,8] 0,070

0,110

CENTER CONDUCTOR. SLIDE CABLE THROUGH STRIP CABLE AS SHOWN. DO NOT NICK ASSEMBLY PROCEDURES BODY.

INSERT CENTER CONDUCTOR INTO CONTACT CENTER CONDUCTOR. DO NOT OVER HEAT CONTACT. SOFT SOLDER CONTACT TO UNTIL DIELECTRIC BOTTOMS INSIDE ď

USING ASSEMBLY TOOL, PRESS CONTACT FULLY INTO INSULATOR. SOLDER OUTER CONDUCTOR TO BODY. DIELECTRIC. რ

PE4922 DWG TITLE

53919 FSCM NO.

CAD FILE

061302

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 DIMENSIONS ARE IN INCHES (Irm).
 FITS MIL-C-17 AND EQUIVALENT CABLES.

SCALE N/A

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