



MMCX Plug Connector Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL

TECHNICAL DATA SHEET

PE44456

MMCX Plug Connector Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL

Configuration

Connector	MMCX Plug
Connector Interface Type	PE-047SR, PE-SR047AL, PE-SR047FL
Cable Attachment Method (Shield/Contact)	Solder
Body Style	Straight

Electrical Specifications

Impedance, Ohms	50
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Mechanical Specifications

Size

Length, in [mm]	0.488 [12.4]
Width/Dia., in [mm]	0.16 [4.06]
Weight, lbs [g]	0.002 [0.91]

Connector

Type	MMCX Plug
Contact Material and Plating	Brass, Gold
Body Material and Plating	Brass, Gold
Dielectric Type	Teflon

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

RoHS Compliant	Yes
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Plotted and Other Data

Notes:	Values at 25 °C, sea level
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MMCX Plug Connector Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL 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: [MMCX Plug Connector Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL PE44456](http://www.pasternack.com/mmcx-plug-standard-pe-047sr-pe-sr047al-pe-sr047fl-connector-pe44456-p.aspx)

URL: <http://www.pasternack.com/mmcx-plug-standard-pe-047sr-pe-sr047al-pe-sr047fl-connector-pe44456-p.aspx>

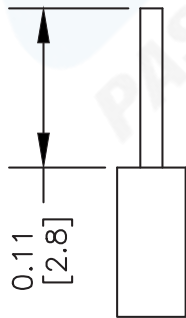
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such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

PE44456 CAD Drawing

MMCX Plug Connector Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL



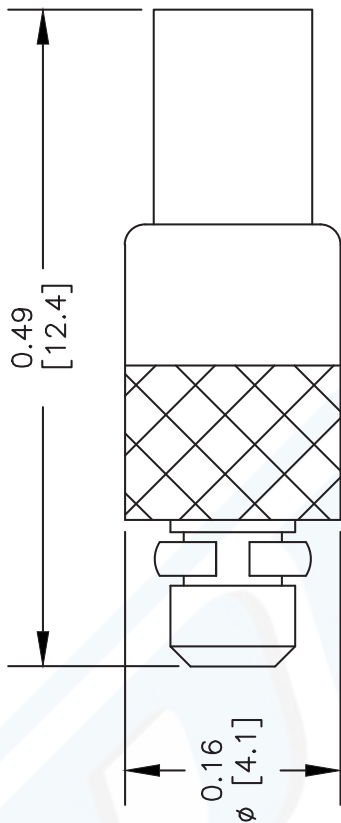
1 2 3



STRIPPING DIMENSIONS

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN. DO NOT NICK CENTER CONDUCTOR.
2. SLIDE SOLDER ADAPTER (1) OVER OUTER CONDUCTOR. SLIDE PTFE (2) OVER CENTER CONDUCTOR.
3. SOLDER CONTACT (3) TO CENTER CONDUCTOR. SLIDE ADAPTER (1) FORWARD.
4. INSERT ASSEMBLY (1,2&3) INTO BODY, UNTIL CONTACT SEATS IN PLACE. SOLDER BODY & ADAPTER TO OUTER CONDUCTOR.



DWG TITLE

PE44456

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.

FSCM NO. 53919

CAD FILE 120804-A

SCALE N/A

SIZE A

2233



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