



1.85mm Female Precision Connector Clamp/Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL

TECHNICAL DATA SHEET

PE44800

1.85mm Female Precision Connector Clamp/Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL

Configuration

Connector 1.85mm Female

Connector Interface Type PE-047SR,PE-SR047AL,PE-SR047FL

Cable Attachment Method (Shield/Contact)

Clamp/Solder

Connector Design

Body Style

Clamp/Solder

Precision

Straight

Electrical Specifications

Frequency Range, GHz
Impedance, Ohms
Maximum VSWR
DC to 65
50
1.35:1

Mechanical Specifications

Size

Length, in [mm] 0.61 [15.49] Width/Dia., in [mm] 0.3 [7.62]

Connector

Type 1.85mm Female
Contact Material and Plating Beryllium Copper, Gold
Contact Plating Specification 50µ Inches.

Contact Plating Specification 50µ Inches
Coupling Nut Material and Plating Passivated

Coupling Nut Material and Plating Passivated Stainless Steel Coupling Nut Plating Specification SAE-AMS-2700

Body Material and Plating Passivated Stainless Steel

Body Plating Specification SAE-AMS-2700

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: 1.85mm Female Precision Connector Clamp/Solder Attachment For PE-047SR, PE-SR047AL, PE-SR047FL PE44800

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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Plotted and Other Data

Notes:

Values at 25 °C, sea level

1.85mm Female Precision Connector Clamp/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.

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URL: http://www.pasternack.com/1.85mm-female-standard-pe-047sr-pe-sr047al-pe-sr047fl-connector-pe44800-p.aspx

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PE44800 CAD Drawing

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