



SMC Jack Connector Crimp/Solder Attachment for RG188-DS, RG316-DS

TECHNICAL DATA SHEET

PE45156

Configuration

Connector Specification

Connector Interface Type

Attachment Method (Shield/Contact)

Body Style

Electrical Specifications

Frequency Range Impedance

. Maximum Operating Voltage

DC to 10 GHz

50 Ohms 335 Volts

SMC Jack

MIL-C-39012

Crimp/Solder

Straight

RG188-DS, RG316-DS

Mechanical Specifications

Size

Length Width/Dia.

Weight

0.95 in [24.13 mm] 0.235 in [5.97 mm]

0.005 lbs [2.27 g]

Connector

Type

Contact Material and Plating Contact Plating Specification Body Material and Plating Body Plating Specification

Dielectric Type

SMC Jack Brass, Gold 30µ in. minimum Brass, Nickel 100µ in. minimum

Teflon

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

RoHS Compliant

REACH Compliant

06/18/2012

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMC Jack Connector Crimp/Solder Attachment for RG188-DS, RG316-DS PE45156

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Plotted and Other Data

Notes:

· Values at +25 °C, sea level

SMC Jack Connector Crimp/Solder Attachment for RG188-DS, RG316-DS from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/smc-jack-rg188-ds-rg316-ds-connector-pe45156-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. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

PE45156 CAD DrawingSMC Jack Connector Crimp/Solder Attachment for RG188-DS, RG316-DS

