

SC Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393



TECHNICAL DATA SHEET

PE4232

SC Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393

Configuration

Connector SC Male
Connector Specification MIL-STD-348A

Connector Interface Type RG214,RG9,RG225,RG393

Cable Attachment Method (Shield/Contact)

Crimp/Solder

Body Style

Straight

Electrical Specifications

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

Dielectric Withstanding Voltage, Vrms

DC to 11

1,000

3,000

Frequency 1

Frequency, GHz DC to 6 VSWR 1.3:1

Mechanical Specifications

Temperature

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.72 [43.69]

 Width/Dia., in [mm]
 0.787 [20]

 Weight, lbs [g]
 0.082 [37.19]

Connector

Type SC Male
Contact Material and Plating Brass, Silver
Contact Plating Specification 200µ in. minimum
Body Material and Plating Brass, Nickel
Body Plating Specification 100µ in. minimum

Dielectric Type Teflon

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

RoHS Compliant Yes

Plotted and Other Data

Notes: Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SC Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393 PE4232

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



SC Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393



TECHNICAL DATA SHEET

PE4232

URL: http://www.pasternack.com/sc-male-standard-rg214-rg9-rg225-rg393-connector-pe4232-p.aspx

SC Male Connector Crimp/Solder Attachment For RG214, RG9, RG225, RG393 from Pasternack Enterprises has same day shipment for domestic and International orders. We maintain 99% availability of the industry's broadest selection of RF, microwave and fiber optic products.

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

