



# 7/16 DIN Female Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400

### TECHNICAL DATA SHEET

PE44286

#### 7/16 DIN Female Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400

Configuration

Connector 7/16 DIN Female
Connector Specification MIL-C-39012

Connector Interface Type RG55,RG142,RG223,RG400

Cable Attachment Method (Shield/Contact)

Crimp/Solder
Body Style

Straight

**Electrical Specifications** 

Frequency Range, GHz

Impedance, Ohms

Maximum Operating Voltage, Volts

DC to 7.5

50

2,700

**Mechanical Specifications** 

**Temperature** 

Operating Range, deg C -65 to +165

Size

 Length, in [mm]
 1.76 [44.7]

 Width/Dia., in [mm]
 1.14 [28.96]

 Weight, lbs [g]
 0.192 [87.09]

Connector

Type 7/16 DIN Female Contact Material and Plating Silver

Contact Material and Flating

Contact Plating Specification

QQ-S-365

Body Material and Plating

Dielectric Type

Silver

QQ-S-365

Brass, Nickel

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: 7/16 DIN Female Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400 PE44286

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.







## 7/16 DIN Female Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400

### TECHNICAL DATA SHEET

PE44286

#### **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

7/16 DIN Female Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400 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: 7/16 DIN Female Connector Crimp/Solder Attachment For RG55, RG142, RG223, RG400 PE44286

URL: http://www.pasternack.com/7-16-female-standard-rg55-rg142-rg223-rg400-connector-pe44286-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.



