

SMB Plug Right Angle Connector Crimp/Solder Attachment for RG55, RG142, RG223, RG400



PE4595

Configuration

- · SMB Plug Connector
- 50 Ohms

Features

· Gold Plated Beryllium Copper Contact

Applications

· General Purpose Test

- · Right Angle Body Geometry
- Connector Interface Types: RG55, RG142, RG223, RG400
- · 30µ in. minimum contact plating
- · Custom Cable Assemblies

Description

Pasternack's PE4595 Right Angle, SMB, Standard, Connector is part of our full line of RF components available for same-day shipping. Its right angle body geometry allows for easier connections in tight spaces.

Our SMB plug right angle connector PE4595 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Impedance		50		Ohms

Mechanical Specifications

Size

 Length
 0.755 in [19.18 mm]

 Width
 0.25 in [6.35 mm]

 Height
 0.51 in [12.95 mm]

 Weight
 0.006 lbs [2.72 g]

Material Specifications

Description	Material	Plating	
Contact	Beryllium Copper	Gold	
		30μ in. minimum	
Insulation	Teflon		
Body	Brass	Nickel	
		100μ in. minimum	
Coupling Nut	Brass	Nickel	
		100μ in. minimum	



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Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMB Plug Right Angle 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 millimeter wave products maintain a 99.4% 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: SMB Plug Right Angle Connector Crimp/Solder Attachment for RG55, RG142, RG223, RG400 PE4595

URL: https://www.pasternack.com/smb-plug-standard-rg55-rg142-rg223-rg400-connector-pe4595-p.aspx

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