

SMB Plug Right Angle Commercial Grade Connector Solder Attachment Thru Hole PCB



PE51757

Configuration

- · SMB Plug Connector
- 50 Ohms
- · Right Angle Body Geometry

Features

· Max. Operating Frequency 4 GHz

Applications

· General Purpose Test

- · Connector Interface Types: Thru Hole
- · Commercial Grade Design
- · Gold Plated Beryllium Copper Contact
- · PCB Applications

Description

Pasternack's PE51757 Right Angle, SMB, Commercial Grade, connector with solder attachment for Thru Hole PCB is part of our full line of RF components available for same-day shipping. Our SMB plug connector operates up to a maximum frequency of 4 GHz. Its right angle body geometry allows for easier connections in tight spaces.

Our SMB plug right angle connector PE51757 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
Frequency Range	DC		4	GHz
Impedance		50		Ohms

Mechanical Specifications

Size

 Length
 0.6 in [15.24 mm]

 Width
 0.44 in [11.18 mm]

 Height
 0.25 in [6.35 mm]

 Weight
 0.02 lbs [9.07 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	PTFE	
Body	Beryllium Copper	Gold



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Environmental Specifications

Temperature

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

SMB Plug Right Angle Commercial Grade Connector Solder Attachment Thru Hole PCB 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 Commercial Grade Connector Solder Attachment Thru Hole PCB PE51757

URL: https://www.pasternack.com/smb-plug-thru-hole-pcb-connector-pe51757-p.aspx

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