

SMA Male Right Angle to SMA Female Bulkhead Cable 12 Inch Length Using RG316 Coax



RF Cable Assemblies - PE3836-12

Configuration

· Connector 1: SMA Male Right Angle · Connector 2: SMA Female Bulkhead

· Cable Type: RG316

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Capacitance		32 [104.99]		pF/ft [pF/m]

Mechanical Specifications

Cable Assembly

12 in [304.8 mm] Length Diameter 0.315 in [8 mm] Weight 0.032 lbs [14.51 g] Cable Color Connection Type In-Series

Cable Cable Type **RG316** Impedance 50 Ohms Inner Conductor Type Stranded Inner Conductor Material and Plating Copper Clad Steel, Silver Dielectric Type **PTFE** Number of Shields Shield Layer 1 Silver Plated Copper Braid Jacket Material **FEP** Jacket Diameter 0.098 in [2.49 mm]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Right Angle to SMA Female Bulkhead Cable 12 Inch Length Using RG316 Coax PE3836-12



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Connectors

Description Connector 1		Connector 2	
Туре	SMA Male Right Angle	SMA Female Bulkhead	
Specification	MIL-STD-348A		
Impedance	50 Ohms	50 Ohms	
Connection Method	Standard	Standard	
Contact Material and Plating	Brass, Gold	Gold	
Contact Plating Specification	50μ in. minimum		
Dielectric Type	Teflon		
Hex Size	5/16 in		
Torque	5 in-lbs [0.57 Nm]	[]	
Body Material and Plating	Brass, Nickel	Brass, Nickel	
Body Plating Specification	100µ in. minimum		

Environmental Specifications

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

For RoHS Compliant version, use PE3836LF-12. Contact Pasternack if product cannot be found. **REACH Compliant** 06/18/2012

Plotted and Other Data

Notes:

· Values at 25°C, sea level.

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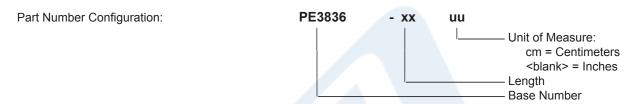


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How to Order



Example: PE3836-12 = 12 inches long cable PE3836-100cm = 100 cm long cable

SMA Male Right Angle to SMA Female Bulkhead Cable 12 Inch Length Using RG316 Coax 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.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male Right Angle to SMA Female Bulkhead Cable 12 Inch Length Using RG316 Coax PE3836-12

URL: http://www.pasternack.com/sma-male-sma-female-rg316u-cable-assembly-pe3836-12-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.



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