

SMA Male Right Angle to SMA Female Bulkhead Cable 24 Inch Length Using RG316 Coax



RF Cable Assemblies - PE3836-24

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

24 in [609.6 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 24 Inch Length Using RG316 Coax PE3836-24





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Connectors

| Description | Connector 1 | Connector 2 SMA Female Bulkhead | |
|-------------------------------|----------------------|---------------------------------|--|
| Туре | SMA Male Right Angle | | |
| 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-24. Contact Pasternack if product cannot be found. **REACH Compliant** 06/18/2012

Plotted and Other Data

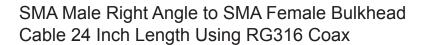
Notes:

· Values at 25°C, sea level.

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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 24 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 24 Inch Length Using RG316 Coax PE3836-24

URL: http://www.pasternack.com/sma-male-sma-female-rg316u-cable-assembly-pe3836-24-p.aspx

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