



SMA Male Right Angle to SMA Female Bulkhead Cable 36 Inch Length Using RG316 Coax, RoHS

RF Cable Assemblies - PE3836LF-36

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]	1. Sec. 1. Sec	pF/ft [pF/m]

Mechanical Specifications

Cable Assembly 36 in [914.4 mm] Length Diameter 0.315 in [8 mm] Weight 0.032 lbs [14.51 g] Cable Color Tan 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 1 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 36 Inch Length Using RG316 Coax, RoHS PE3836LF-36

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

Sales@Pasternack.com • Techsupport@Pasternack.com





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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)

 RoHS Compliant
 Yes

 REACH Compliant
 06/18/2012

Plotted and Other Data

Notes:

Values at 25°C, sea level.

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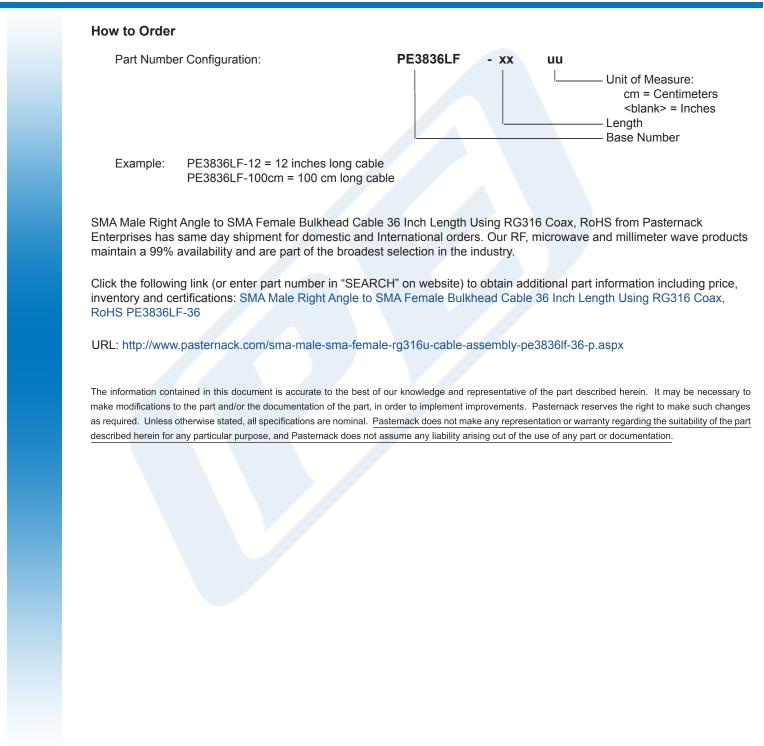
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PE3836LF-36 CAD Drawing SMA Male Right Angle to SMA Female Bulkhead Cable 36 Inch Length Using RG316 Coax, RoHS

