48 INCHES LENGTH





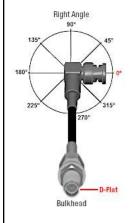
Connector A 132119 SMA Jack Straight Bulkhead - Rear Mount Brass Gold + Heatshrink 50 Ohm RG-174 Continuity/Hi-Pot Connector B 142233 SMB Jack Right Angle Bulkhead - Rear Mount Brass Gold + Heatshrink

Connector B

Assembly & Label Notes

Connector A

Assembly label to be placed ~ 2" from end of connector A and/ or heat shrink Assembly shall be built with SN96.5 LEAD FREE solder. See Routing Notes for additional assembly & testing instructions.



Part #:	132119	Part #:	RG-174	Part #:	142233
Description:	SMA BHD JK RG174 RG188 RG316 500	Description:	RG-174 - PE 0.1	Description:	SMB R/A BHD JK RG174 RG316 LMR100
Type:	SMA	Dielectric:	PE	Description.	500
Gender:	Jack	Shielding:	Braid	Type:	SMB
Body Type:	Straight	Diameter:	0.1	Gender:	Jack
Contact Type:	Solder	Impedance:	50 Ohm	Body Type:	Right Angle
Polarity:	Standard	Sheathing:	None	Contact Type:	Solder
Impedance:	50 Ohm	Testing:	Continuity Hi-Pot	Polarity:	Standard
Mounting:	Bulkhead - Rear Mount	Length:	48 Inches	Impedance:	50 Ohm
Body Material:	Brass	1 -		Mounting:	Bulkhead - Rear Mount
Body Finish:	Gold			Body Material:	Brass
IP Rating:	None			Body Finish:	Gold
Contact Material:	Beryllium Copper			IP Rating:	None
Contact Finish:	Gold			Contact Material:	Brass
Max. Freq.:	12.4 GHz			Contact Finish:	Gold
Booting:	SMA Jack Straight BHD			Max. Freq.:	4 GHz
ŭ	· ·			Booting:	SMB Jack Right Angle
				Clocking:	0°

Cable



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SMA-ST-JK/SMB-RA-JK G174 48I

Part No:

Q-2W03H0003048I

UNLESS SPECIFIED TOLERANCE:

0-18 inches +/- 1/2" over 18" +/- 2% ASSEMBLY: CENTER LABEL IF LENGTH

IS LESS THAN 12 INCHES