



*Dimensions are in mm

Configuration	
Connector 1 Type	SMA Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Reverse Polarity
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	141 Series
Cable Attachment Method	Solder
Electrical Specifications	
Frequency	DC to 3 GHz
Insertion Loss (dB)	$\leq 0.10 \times \text{f_GHz}$
VSWR /Return Loss	1.25 to 3 GHz
Materials Information	
Center Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
Body	Brass Gold Plated
Dielectric	PTFE
Environmental Data	
Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

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