



*Dimensions are in mm

Configuration

Connector Type	IPEX Male (I)
Connector Impedance	50 Ohms
Connector Polarity	Standard
Body Style	Right Angle
Connector Mount Method	None

Electrical Specifications

Frequency	DC to 6GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{sqrt}(f_GHz)$
Return loss/VSWR	1.5

Materials Information

Contact	Copper Alloy,Gold Plating
Housing	Thermoplastic, UL 94V-0 Rating
Metal Shell	Copper Alloy,Silver or Gold Plating

Environmental Data

Temperature Range	-40°C to +90°C
2002/95/EC(RoHS)	Compliant

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