



*Dimensions are in mm

Configuration

Connector 1 Type	QMA Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard

Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	None
VSWR /Return Loss	1.32 to 12.4 GHz
Power	1W at 25°C

Materials Information

Center Contact	Brass Gold Plated
Outer Contact	Brass White Bronze Plated
Body	Brass White Bronze Plated
Dielectric	PTFE

Environmental Data

Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.