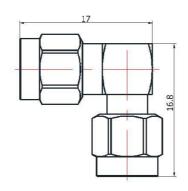
ADAPTOR DATASHEET



SMA(MALE)-SMA (MALE) RIGHT ANGLE

SMA-JWJ





*Dimensions are in mm

Connector 1 Type	SMA Male
Connector 1 Type Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SMA Male
Connector 2 Type Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Right Angle
Frequency Inscrition Loss (dP)	DC to 18 GHz
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)
	≤ 0.1 xSqt.(f_GHz) 1.25 to 8 GHz
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz) 1.25 to 8 GHz
Insertion Loss (dB) VSWR /Return Loss Materials Information	≤ 0.1 xSqt.(f_GHz) 1.25 to 8 GHz
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact	≤ 0.1 xSqt.(f_GHz) 1.25 to 8 GHz Brass Gold Plated
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact	≤ 0.1 xSqt.(f_GHz) 1.25 to 8 GHz Brass Gold Plated Brass Gold Plated
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body	≤ 0.1 xSqt.(f_GHz) 1.25 to 8 GHz Brass Gold Plated Brass Gold Plated Brass Gold Plated
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric	≤ 0.1 xSqt.(f_GHz) 1.25 to 8 GHz Brass Gold Plated Brass Gold Plated Brass Gold Plated

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.

Gwave Technology, Inc. 2630 H Westminster Ave., Santa Ana, CA 92706 www.gwavetech.com Tel.: +1(888)251-2240 Fax: +1(714)988-4223 Email: sales@gwavetech.com Rev 1.0

1/1