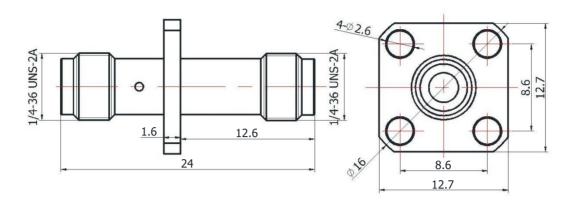
ADAPTOR DATASHEET



SMA(FEMALE)-SMA (FEMALE) WITH 4 HOLE FLANGE

SMA-KFK1



*Dimensions are in mm

Configuration	
Connector 1 Type	SMA Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SMA Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	4 Hole Flange
Adapter Body Style	Straight
Frequency	DC to 18 GHz
Insertion Loss (dB)	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz)
Frequency	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz
Frequency Insertion Loss (dB) VSWR /Return Loss	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz
Frequency Insertion Loss (dB) VSWR /Return Loss Materials Information	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz
Frequency Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz CuBe Gold Plated
Frequency Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz CuBe Gold Plated Brass Gold Plated
Frequency Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz CuBe Gold Plated Brass Gold Plated Brass Gold Plated
Frequency Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz CuBe 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.

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