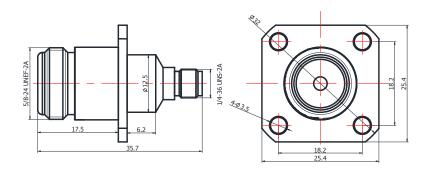
ADAPTOR DATASHEET



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

N/SMA-KFKS



*Dimensions are in mm

Connector 1 Type	N 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
Electrical Specificatio	
Frequency	
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)
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Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz
Insertion Loss (dB) VSWR /Return Loss Materials Information	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz CuBe Gold Plated
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz CuBe Gold Plated Stainless Steel
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz CuBe Gold Plated Stainless Steel Stainless Steel
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz CuBe Gold Plated Stainless Steel Stainless Steel

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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