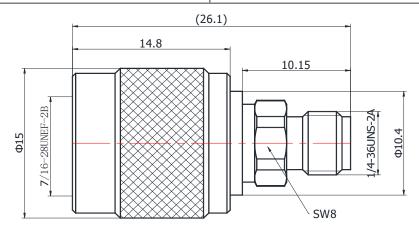
ADAPTOR DATASHEET



TNC(MALE)-SMA(FEMALE)

TNC/SMA-JK



^{*}Dimensions are in mm

Configuration		
Connector 1 Type	TNC Male	
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	None	
Adapter Body Style	Straight	
Frequency	DC to 3 GHz	
Insertion Loss (dR)	< 0.1 ySat (f GHz)	
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz) 1.25 to 3 GHz	
VSWR /Return Loss Materials Information	1.25 to 3 GHz	
VSWR /Return Loss Materials Information Center Contact	1.25 to 3 GHz Phosphorus copper Gold Plated	
VSWR /Return Loss Materials Information Center Contact Outer Contact	1.25 to 3 GHz Phosphorus copper Gold Plated Brass Nickel Plated & Brass Gold Plated	
VSWR /Return Loss Materials Information Center Contact Outer Contact Body	1.25 to 3 GHz Phosphorus copper Gold Plated Brass Nickel Plated & Brass Gold Plated Brass Nickel Plated	
VSWR /Return Loss Materials Information Center Contact Outer Contact	1.25 to 3 GHz Phosphorus copper Gold Plated Brass Nickel Plated & Brass Gold Plated	
VSWR /Return Loss Materials Information Center Contact Outer Contact Body	1.25 to 3 GHz Phosphorus copper Gold Plated Brass Nickel Plated & Brass Gold Plated Brass Nickel Plated	
VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric	1.25 to 3 GHz Phosphorus copper Gold Plated Brass Nickel Plated & Brass Gold Plated Brass Nickel 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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