



Din (7/16) Female to Din (7/16) Female RF adapter | 123-DFDF | 123e.com
Part Number: 123-DFDF

Din (7/16) Female to Din (7/16) Female RF adapters are used to either change the gender from one connector type to another, to mate different connector types together, or as disposable interfaces for test and measurement applications where main launch cables need protection from wear and tear. 123eWireless RF adapters are designed for low loss with maximum mating cycles without degradation

CROSS REFERENCE

Alternative To	CA-DFDF
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PHYSICAL SPECIFICATIONS

Mating Cycles	500
Connector A	7/16 DIN FEMALE
Connector B	7/16 DIN FEMALE
Inner Conductor	Beryllium Copper
Outer Conductor	Brass Copper
Insulation	PTF

ELECTRICAL SPECIFICATIONS

Frequency Range	DC-6GHz
Impedance	50 ohm
Insertion Loss	≤ 0.05 dB
PIM	≤160dBc
VSWR	≤1.15 @3GHz, ≤1.25 @3GHz-6GHz

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-55°C to +155°C
Weather Standard	IEC 6855 / 155/ 56

Thank you visiting 123eWireless.

Please contact us at sales@123ewireless.com for any queries.