

7/16DIN Female to N Male adapter.
Electrical specifications

Frequency Range	DC to 6 GHz
Impedance	50Ω
VSWR	Max. 1.15 (DC-3GHz) Max. 1.25 (3-6GHz)
Insertion loss	≤0.24 dB
Intermodulation IM3(2x43dBm)	≤-155 dBc
Dielectric with standing voltage	2500 VRMS. MIN.50Hz
Insulation resistance	5000MΩ MIN.

Mechanical specifications

Connector specification	IEC 61169-4 / IEC 61169-16
Connector type 1	7/16DIN Female
Connector type 2	N Male
Durability	500 Cycles MIN.
Operating temperature	-50 °C to +85 °C
Insulation material	PTFE
Seal material	Silicone rubber
Body material	Brass, Tri-Alloy plating



All dimensions are in mm