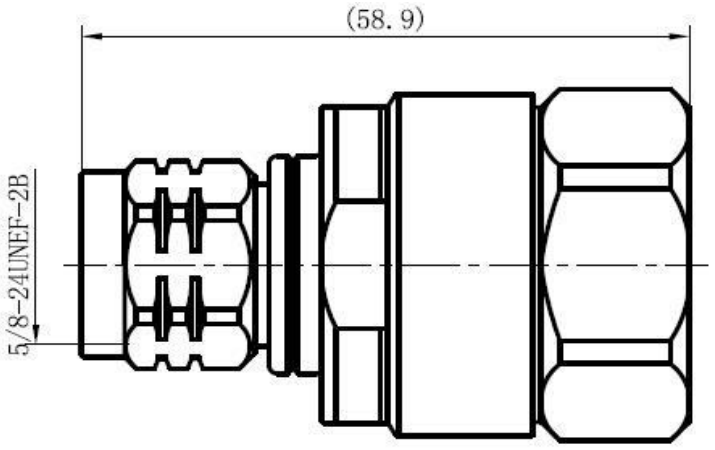
SPECIFICATION

N STRAIGHT PLUG CONNECTOR FOR 7/8" CABLE



Part Number.: NM-7/8 Dimensions are in millimeters

Connectors Interface

According to IEC 60169-16

Electrical

Characteristic Impedance	50 ohm
Frequency Range	DC-3GHz
VSWR	≤1.08
Dielectric Withstanding Voltage	≥2500V RMS,50Hz,at sea level
Dielectric Resistance	≥5000MΩ
Contact Resistance	Center Contact≤1.0mΩ Outer contact≤0.5mΩ
PIM	≤-160dBc@2*20W

Mechanical

Durability	Mating cycles ≥500

Material and plating

	Material	plating
Body	Brass	Tri-Alloy
Insulator	PTFE	-
Center conductor	Brass	Ag
O-ring	Silicon rubber	-

Environmental

Temperature Range	-40˚C～+85˚C