



Configuration

Connector 1 Type	N Male
Connector 1 Body Style	Straight
Body Material and Plating	Passivated Stainless Steel
Connector 2 Type	N Male
Connector 2 Body Style	Straight
Body Material and Plating	Passivated Stainless Steel

Electrical Specifications

Impedance	50 Ω
Frequency	DC to 18 GHz
Return Loss/VSWR	1.20 to 18 GHz
Insertion Loss	≤1.5dB
Phase Stability vs. Flexure	≤±2.0°
Amplitude Stability	±0.05dB

Environmental Data

Temperature Range	0°C to +40°C
Storage Temperature	-40°C to +75°C

Armor Specifications

Armor Type	Multilayer Armor
Min. bending radius(mm)	50
Diameter(mm)	15.2
Mating Cycles	>2000

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