

Item no.

Connector type
 For cable

Frequency Range
 Impedance (Nom.)

Product photo



Screening Attenuation(CoMeT)

Return Loss	Better than	Typical
50 - 1000 MHz	-29 dB	-32.3 dB
1000 - 2000 MHz	-29 dB	-31.5 dB
2000 - 3000 MHz	-29 dB	-31.5 dB
3000 - 5000 MHz	-29 dB	-31.5 dB
900 MHz	-30 dB	-32.8 dB
1800 MHz	-30 dB	-32.5 dB
2400 MHz	-30 dB	-32.8 dB

Insertion Loss Max.	Better than	Typical
50 - 1000 MHz	-0.09 dB	-0.04 dB
1000 - 2000 MHz	-0.09 dB	-0.04 dB
2000 - 3000 MHz	-0.12 dB	-0.07 dB
3000 - 5000 MHz	-0.12 dB	-0.07 dB
900 MHz	-0.09 dB	-0.04 dB
1800 MHz	-0.08 dB	-0.03 dB
2400 MHz	-0.11 dB	-0.06 dB

Temperature
 Installing
 Operating
 Storing

Intermodulation
 3rd Order (@2x+30dBm)

Inner Conductor Resistance
 (@ 1 A DC)

Sealing Test
 (IEC IP-code)

Insulation Resistance
 (@ 500 VDC)

O-rings

Dielectric Strength
 DC Test Voltage

Base Material
 Body Parts
 Inner Conductor

Max. Tensile Strength
 Overall

Plating
 Body Parts
 Inner Conductor

Torsional Strength
 (Connector / Cable)

Insulators

Test performed by
 Date of release

Remarks

*All tests performed using instruments calibrated in accordance to our ISO 9001 certification.
 Further technical specifications and installation instructions can be obtained on request.*