

Item no.

Connector type
 For cable

Frequency Range
 Impedance (Nom.)
 Amp. Rating (measured)
 (calculated)

Product photo



Transfer Impedance (CoMeT)

 Screening Attenuation(CoMeT)

	Better than	Typical
	0.3 - 500 MHz	-37 dB
500 - 860 MHz	-35 dB	-38.0 dB
860 - 1000 MHz	-34 dB	-37.0 dB
1000 - 1750 MHz	-30 dB	-33.3 dB
1750 - 2150 MHz	-30 dB	-32.5 dB
2150 - 3000 MHz	-29 dB	-32.4 dB

	Better than	Typical
	0.3 - 500 MHz	-0.08 dB
500 - 860 MHz	-0.10 dB	-0.05 dB
860 - 1000 MHz	-0.10 dB	-0.05 dB
1000 - 1750 MHz	-0.14 dB	-0.09 dB
1750 - 2150 MHz	-0.16 dB	-0.11 dB
2150 - 3000 MHz	-0.21 dB	-0.16 dB

Temperature
 Installing
 Operating
 Storing

Intermodulation
 3rd Order (@2x+37dBm)

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
 Inner Conductor

Plating
 Body Parts
 Inner Conductor

Torsional Strength
 (Connector / Cable)

Insulators

Test performed by
 Date of release

Remarks * Not Able To Measure(NATM): The cable starts to twist without the connector loosing its grip.

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