

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
	Return Loss (IEC 61169-1)	
0.3 - 500 MHz	-39 dB	-42.2 dB
500 - 860 MHz	-35 dB	-38.2 dB
860 - 1000 MHz	-34 dB	-36.9 dB
1000 - 1750 MHz	-29 dB	-32.1 dB
1750 - 2150 MHz	-26 dB	-29.0 dB
2150 - 3000 MHz	-23 dB	-25.4 dB

	Better than	Typical
	Insertion Loss Max.	
0.3 - 500 MHz	-0.06 dB	-0.01 dB
500 - 860 MHz	-0.06 dB	-0.01 dB
860 - 1000 MHz	-0.06 dB	-0.01 dB
1000 - 1750 MHz	-0.09 dB	-0.04 dB
1750 - 2150 MHz	-0.11 dB	-0.06 dB
2150 - 3000 MHz	-0.13 dB	-0.08 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

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