

Item no.

Connector type
 For cable

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

Product photo



Transfer Impedance (CoMeT)

 Screening Attenuation(CoMeT)

Return Loss	Better than	Typical
0.3 - 500 MHz	-15 dB	-17,9 dB
500 - 860 MHz	-11 dB	-13,9 dB
860 - 1000 MHz	-10 dB	-12,8 dB
1000 - 1750 MHz	-7 dB	-9,7 dB
1750 - 2150 MHz	-6 dB	-8,8 dB
2150 - 3000 MHz	-3 dB	-5,8 dB

Insertion Loss Max.	Better than	Typical
0.3 - 500 MHz	-0,21 dB	-0,16 dB
500 - 860 MHz	-0,37 dB	-0,32 dB
860 - 1000 MHz	-0,52 dB	-0,47 dB
1000 - 1750 MHz	-0,95 dB	-0,90 dB
1750 - 2150 MHz	-1,14 dB	-1,09 dB
2150 - 3000 MHz	-2,08 dB	-2,03 dB

Temperature
 Installing
 Operating
 Storing

Intermodulation
 3rd Order (@2x100mW)

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.*