

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	-29 dB	-32,0 dB
500 - 860 MHz	-29 dB	-32,0 dB
860 - 1000 MHz	-29 dB	-32,0 dB
1000 - 1750 MHz	-26 dB	-29,1 dB
1750 - 2150 MHz	-25 dB	-27,8 dB
2150 - 3000 MHz	-22 dB	-24,4 dB

Insertion Loss Max.	Better than	Typical
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	-0,06 dB	-0,01 dB
1750 - 2150 MHz	-0,06 dB	-0,01 dB
2150 - 3000 MHz	-0,06 dB	-0,01 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.*