

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.*