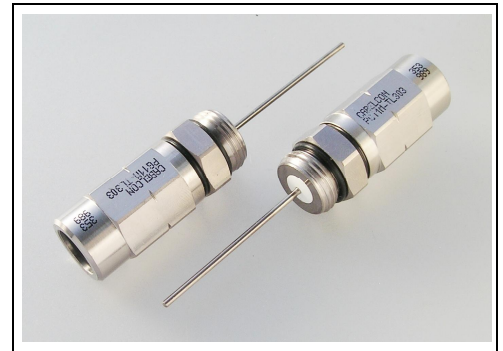


Item no.

Connector type   
 For cable

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

Product photo



Transfer Impedance (CoMeT)   
  
  
 Screening Attenuation(CoMeT)

Return Loss (IEC 61169-1)	Better than	Typical
0.3 - 500 MHz	-43 dB	-45.6 dB
500 - 860 MHz	-40 dB	-43.2 dB
860 - 1000 MHz	-38 dB	-41.3 dB
1000 - 1750 MHz	-28 dB	-30.6 dB
1750 - 2150 MHz	-27 dB	-29.7 dB
2150 - 3000 MHz	-27 dB	-29.7 dB

Insertion Loss Max.	Better than	Typical
0.3 - 500 MHz	-0.07 dB	-0.02 dB
500 - 860 MHz	-0.08 dB	-0.03 dB
860 - 1000 MHz	-0.08 dB	-0.08 dB
1000 - 1750 MHz	-0.11 dB	-0.06 dB
1750 - 2150 MHz	-0.11 dB	-0.06 dB
2150 - 3000 MHz	-0.15 dB	-0.10 dB

Temperature  
 Installing   
 Operating   
 Storing

Intermodulation IM3  
 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.*