

Item no.

Frequency Range
 Impedance (Nom.)
 (calculated)

Product photo



Transfer Impedance (CoMeT)

 Screening Attenuation(CoMeT)

Return Loss (IEC 61169-1)	Better than	Typical
	0.3 - 500 MHz	-37 dB
500 - 860 MHz	-34 dB	-36.5 dB
860 - 1000 MHz	-33 dB	-35.8 dB
1000 - 1750 MHz	-28 dB	-31.0 dB
1750 - 2150 MHz	-25 dB	-27.7 dB
2150 - 3000 MHz	-19 dB	-21.6 dB

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

Temperature
 Installing
 Operating
 Storing

Intermodulation
 3rd Order (@2x+30dBm)

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

Plating
 Body Parts
 Inner Conductor

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.*