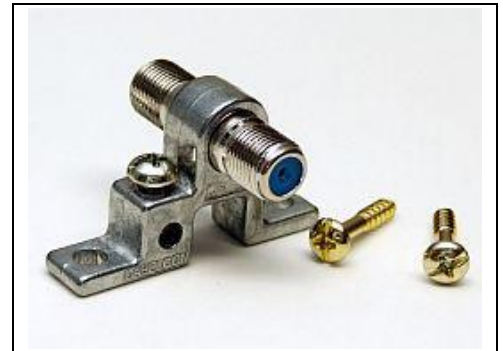


Item no.

Connector type

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	-43 dB	-45.0 dB
500 - 860 MHz	-40 dB	-43.0 dB
860 - 1000 MHz	-39 dB	-42.3 dB
1000 - 1750 MHz	-31 dB	-33.5 dB
1750 - 2150 MHz	-29 dB	-31.1 dB
2150 - 3000 MHz	-23 dB	-25.0 dB

Insertion Loss Max.	Better than	Typical
0.3 - 500 MHz	-0.07 dB	-0.02 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	-0.09 dB	-0.04 dB
2150 - 3000 MHz	-0.10 dB	-0.05 dB

Temperature
 Installing
 Operating
 Storing

Intermodulation
 3rd Order (@2x1W)

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.*