

Item no.

Adapter type

Frequency Range   
 Impedance (Nom.)   
 Power Rating

Product photo



Transfer Impedance (CoMeT)   
  
  
 Screening Attenuation(CoMeT)

Return Loss	Better than	Typical
0.3 - 500 MHz	-23 dB	-25,6 dB
500 - 860 MHz	-18 dB	-21,0 dB
860 - 1000 MHz	-18 dB	-20,2 dB
1000 - 1750 MHz	-14 dB	-17,0 dB
1750 - 2150 MHz	-13 dB	-15,5 dB
2150 - 3000 MHz	-13 dB	-15,5 dB

Insertion Loss Max.	Better than	Typical
0.3 - 500 MHz	-	-
500 - 860 MHz	-	-
860 - 1000 MHz	-	-
1000 - 1750 MHz	-	-
1750 - 2150 MHz	-	-
2150 - 3000 MHz	-	-

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  
 AC 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

Remarks \* Signal level 1/2W@75 ohm equals +134dBμV  
 \*\* Printed Circuit Board made of CEM3.

*All tests performed using instruments calibrated in accordance to our ISO 9001 certification.  
 Further technical specifications and installation instructions can be obtained on request.*