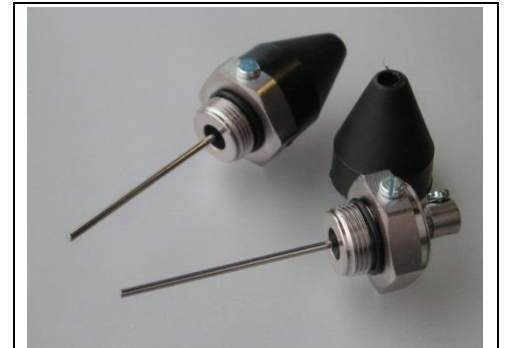


Item no.

5/8M-AC 47mm
DOUBLE HOLE

Frequency Range
 Impedance (Nom.)
 (calculated)

Product photo



Return Loss (IEC 61169-1)	Better than	Typical
0.3 - 500 MHz	- dB	- dB
500 - 860 MHz	- dB	- dB
860 - 1000 MHz	- dB	- dB
1000 - 1750 MHz	- dB	- dB
1750 - 2150 MHz	- dB	- dB
2150 - 3000 MHz	- dB	- dB

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

Temperature	
Installing	-5° to +50° C
Operating	-40° to +70° C
Storing	-40° to +70° C

Intermodulation	IM3	IP3-value
3rd Order (@2x100mW)	- dBc	- dBm

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 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.*