

### DATA SHEET

Item no.

Connector type   
For cable

Frequency Range (Maximum Operating)	0.05 - 3000 MHz
Impedance (Nom.)	50 Ohm
Power Rating (max. peak)	N/A
Shielding Effectiveness	93 dB @ 1 GHz



All tests performed using instruments calibrated in accordance to our ISO 9001 certification.

Further technical specifications and installation instructions can be obtained on request.

Return Loss (IEC 169.1.1) Max. @

(RF Analyzer HP 8719D)

0.05 - 1 GHz	-31,6 dB
1 - 2 GHz	-23,1 dB
2 - 3 GHz	-18,6 dB
	-
0.9 GHz	-32,8 dB
1.8 GHz	-28,3 dB
	-
	-
	-

Insertion Loss Max. @

0.05 - 1 GHz	-0,01 dB
1 - 2 GHz	-0,03 dB
2 - 3 GHz	-0,04 dB
	-
0.9 GHz	-0,01 dB
1.8 GHz	-0,03 dB
	-
	-
	-

Temperature

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

Intermodulation

3<sup>rd</sup> Order Product Typical -dBm (dBc)

Insulation Resistance (@ 500 V)

Sealing Test

(IEC IP-code)

Inner Conductor

Resistance max. @ 1 A

Maximum Tensile

Overall	430 N
Outer Conductor	-
Inner Conductor	-
Jacket	-

Base Material

Body Parts   
Inner Conductor

Dielectric Strength

AC Test Voltage

Plating

Body Parts   
Inner Conductor

O-rings

Test performed by

Insulators

Date of release

Remarks

ISO 9001 certified

Distributor: