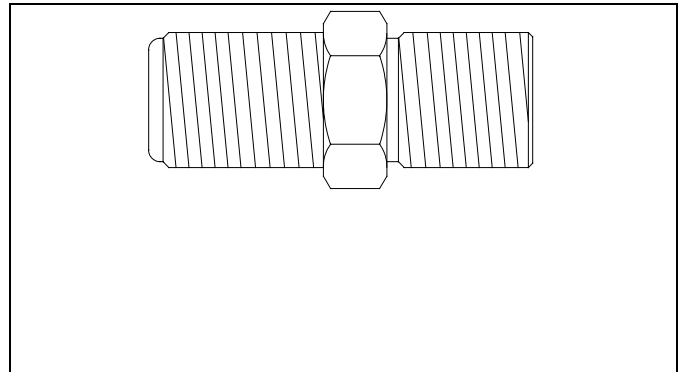


Item no.

Connector type
For cable

Frequency Range (Maximum Operating)	0.3 - 3000 MHz
Impedance (Nom.)	75 Ohm
Amp. Rating	5 A
Shielding Effectiveness	>100 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 / 8714C)

0.3 - 500 MHz	-47,9 dB
500 - 860 MHz	-42,3 dB
860 - 1000 MHz	-40,8 dB
1000 - 1750 MHz	-39,7 dB
1750 - 2150 MHz	-41,8 dB
2150 - 3000 MHz	-34,6 dB
	-
	-
	-

Insertion Loss Max. @

0.3 - 500 MHz	<-0,1 dB
500 - 860 MHz	<-0,1 dB
860 - 1000 MHz	<-0,1 dB
1000 - 1750 MHz	<-0,1 dB
1750 - 2150 MHz	<-0,1 dB
2150 - 3000 MHz	<-0,1 dB
	-
	-
	-

Temperature

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

Intermodulation

3rd Order Product Typical -dBm (dBc)

Sealing Test

(IEC IP-code)

Insulation Resistance (@ 500 V)

Maximum Tensile

Overall	-
Outer Conductor	-
Inner Conductor	-
Jacket	-

Inner Conductor

Resistance max. @ 1 A

Base Material

Body Parts	Brass CuZn39Pb3
Inner Conductor	Beryllium Copper

Dielectric Strength

AC Test Voltage

Plating

Body Parts	Nickel
Inner Conductor	Gold

O-rings

Test performed by

Insulators

Date of release

Remarks

ISO 9001 certified



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