

Item no.	99570051	Connector type	5/8FEMALE-PG11MALE ENTRY ADAP
			HEX 22x4mm

Frequency Range	0.3 - 3000 MHz
Impedance (Nom.)	75 Ω
Amp. Rating (measured)	N/A A @10°C increase
(calculated)	N/A A @20°C increase
Transfer Impedance (CoMeT)	N/A mΩ/m @ 5-30MHz
	N/A mΩ/con. @ 5-30MHz
Shielding Effectiveness (CoMeT)	N/A dB @ 30-1000MHz
	N/A dB @ 1000-3000MHz



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 61169-1)
(Rhode und Schwarz ZVB-8)

0.3 - 500 MHz
500 - 860 MHz
860 - 1000 MHz
1000 - 1750 MHz
1750 - 2150 MHz
2150 - 3000 MHz

	Better than	Typical
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB

Insertion Loss Max.

0.3 - 500 MHz
500 - 860 MHz
860 - 1000 MHz
1000 - 1750 MHz
1750 - 2150 MHz
2150 - 3000 MHz

	Better than	Typical
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB
	N/A dB	N/A dB

Temperature

Installing	-5° to +50° C
Operating	-40° to +100° C
Storing	-40° to +100° C

Intermodulation

3rd Order (@2x100mW)	IM3	IP3-value
	N/A	N/A

Inner Conductor Resistance
(@ 1 A DC)

N/A

Sealing Test

(IEC IP-code)	IP X8 30 meter / 8 hours
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Insulation Resistance

(@ 500 VDC)	N/A
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O-rings

EPDM

Dielectric Strength

DC Test Voltage	N/A
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Base Material

Body Parts	Brass CuZn39Pb3
Inner Conductor	N/A

Max. Tensile Strength

Overall	N/A
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Plating

Body Parts	Nitin-6
Inner Conductor	N/A

Torsional Strength

(Connector / Cable)	N/A
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Insulators

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Test performed by

Sven-Erik Sandberg

Date of release

June 08, 2011

Remarks

ISO 9001:2008 / ISO 14001 certified

Distributor: