

Product data sheet

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Part Number: 11.2310.021 Description: SMB Cable mount jack		Revision: - Date: 02.11.2005 Signature: I.Sarfert Page: 1 of 2	
<u>Design according to:</u>		IEC 169-10 (Type SMB)	Customer design
<u>Electrical characteristics</u>		colored value means: still under test target value	Picture
		Value	Unit
Impedance (MIL-C- 39012B) Operating frequency up to Return loss		50 2	[Ω] [GHz]
1 GHz 2 GHz 4 GHz 6 GHz 10 GHz 18 GHz		24 21	[dB] [dB] [dB] [dB] [dB] [dB]
3rd. Order PIM product 2x43dBm Insulation resistance Contact resistance		/ 10	[dBc] [GΩ]
Centre contact Outer contact		5,0 2,5	[mΩ] [mΩ]
Contact current max. (DC) Operating voltage Proof voltage		1,5 335 1000	[A] [V] [V]
			Remarks at 910MHz / at 1870 MHz
<u>Mechanical characteristics</u>		Value	Unit
Engagement force Separating force Mating cycles		max.25N min.8-max25N >500	[N] [N]



