Data Sheet

HUBER+SUHNER

Coaxial Panel Connector
22_SMA-50-0-15/111_N

Description

Straight bulkhead receptacle jack

Interface standards
IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	18 GHz

Mechanical Data

Number of matings	500
Weight	0.0018 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	not compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Related Documents

Catalogue drawing	DCA-00010845
Mounting hole	DOU-00010511

Ordering Information

Single package	22_SMA-50-0-15/111_NE

Remarks

Hermetically sealed: leak rate <= 10^-8 Torr l/s (atm cc/s) dependent on seal processing Panel sealing: laser beam welding

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

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RG_196_A/U MINIBEND R-10 11MMBXEF31616MMBX/300 11_SMC-50-2-10/111_NE 12535682 84118385 11_TNC-50-3-116/133_NE 1399.31.0020 23002145 84093961 G_03130_HT-01 PCRS_LCMX_LCMX_O421T_30.0_LL 1399.17.0210 85201112 Minibend L-10 RADOX 125 0.75 MMÂ² RED 12012090 23000457 33_PC24-SK-50-2/199_NE 6601_PC185-50-1/199_NE 16_MMCX-50-2-4/111_OH 24_SMA-50-2-15/111_NH MINIBEND R-8 1399.17.0231 6806.19.A G032D/Nm/SMAm/1000 22511964 6620_SMA-50-2/199_NE G032D/BNCm/BNCm/1000 MINIBEND R-12