Data Sheet

HUBER+SUHNER

Coaxial Panel Connector
27_TNC-50-0-1/133_N

Description

Right angle bulkhead receptacle jack

Interface standards
IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz

Mechanical Data

Number of matings	500
Weight	0.0166 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00010946
Catalogue drawing	DCA-00010948
Mounting hole	DOU-00008762

Ordering Information

Single package	27_TNC-50-0-1/133_NE

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