Data Sheet

Coaxial Panel Connector
12_H4-50-0-1/133_N

Description

Straight bulkhead receptacle plug

Interface standards



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	0.3 GHz

Mechanical Data

Chassis torque	2 Nm
Number of matings	500
Weight	0.0168 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	Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00047822
Catalogue drawing	DCA-00010893
Mounting hole	DOU-00008762

Ordering Information

Single package	12_H4-50-0-1/133_NE

Waiver: Fact and figures herein are for information only and do not represent any warranty of any kind.

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