

Coaxial Panel Connector 13_SK-50-0-51/199_N

Description

Straight panel receptacle plug, flange mount

Interface standards
MIL-STD-348A/323



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	40 GHz

Mechanical Data

Number of matings	500
Weight	0.0044 kg

Environmental Data

Operating temperature	-40 °C to 125 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	PPE (Polyphenylene ether, PPO)	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	

Related Documents

Catalogue drawing	DCA-00011242
Assembly instruction	DOC-0000187662
Mounting hole	DOU-00010365

Ordering Information

Single package	13_SK-50-0-51/199_NE
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Remarks

Hermetic sealed connector without glass bead supplement 73_Z-0-0-203 (1E-8 Torr l/s or cc/s at 1 atm), system leak rate dependent on customers process execution. For fixing hermetic seal while soldering, tool 74_Z-0-0-227 is recommended.