

Coaxial Panel Connector 22_SK-50-0-51/199_N

Description

Straight bulkhead receptacle jack

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 0.0015 kg

Environmental Data

Operating temperature -55 °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)	

Related Documents

Outline drawing DOU-00010440
Catalogue drawing DCA-00010442
Assembly instruction DOC-0000187736
Mounting hole DOU-00010443

Ordering Information

Single package 22_SK-50-0-51/199_NE

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-0-0-226 is recommended.