

## Coaxial Cable Connector 24\_N-50-2-14/133\_N

### Description

Straight bulkhead cable feed through

Interface standards

IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$		
Interface frequency max.	18 GHz		
Frequency range	DC to 6 GHz	6 to 12 GHz	12 to 18 GHz
Return loss	27 dB	15 dB	12 dB

#### Mechanical Data

Centre contact	soldered
Outer contact	soldered
Weight	0.0397 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 Alloy	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-00009141
Catalogue drawing	DCA-00009143
Assembly instruction	DOC-0000182188

### Ordering Information

Bulk 100 pcs package	24_N-50-2-14/133_NH
Single package	24_N-50-2-14/133_NE

### Additional Information

Suitable cables	EZ_86_TP_M17, SUCOFORM_86
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