

## Coaxial Cable Connector 24\_BNC-50-4-10/133\_N

### Description

Straight bulkhead cable jack

Interface standards

IEC 61169-8\_MIL-STD-348A/301\_CECC 22120

### Technical Data

#### Electrical Data

Impedance	50 Ω	
Interface frequency max.	4 GHz	
Frequency range	DC to 2 GHz	2 to 4 GHz
Return loss	38 dB	32.5 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0181 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	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	SUCOPLATE (R) Plating
Washer	Bronze	SUCOPLATE (R) Plating
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### Related Documents

Outline drawing	DOU-00301696
Assembly instruction	DOC-0000719520
Mounting hole	DOU-00008751

### Ordering Information

Bulk 100 pcs package	24_BNC-50-4-10/133_NH
Single package	24_BNC-50-4-10/133_NE

### Additional Information

Suitable cables	SPUMA_240, SPUMA_240-FR-01, Spuma_240-RS-FR
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