

Coaxial Cable Connector 24_BNC-75-4-18/133_N

Description

Straight bulkhead cable jack

Interface standards

Interface compatible with IEC 61169-8



Technical Data

Electrical Data

Impedance	75 Ω			
Interface frequency max.	4 GHz			
Frequency range	DC to 1 GHz	1 to 2 GHz		2 to 3 GHz
Return loss	34 dB	24 dB		24 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped

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

Related Documents

Outline drawing	DOU-00182576
Catalogue drawing	DCA-00198396
Assembly instruction	DOC-0000365601
Mounting hole	DOU-00008751

Ordering Information

Single package	24_BNC-75-4-18/133_NE
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Additional Information

Remarks

RL values are relevant for Draka 0.8/3.7 AF cable

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