

Coaxial Cable Connector 24_BNC-50-3-36/133_N

Description

Straight bulkhead cable feed through

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 2.5 GHz	2.5 to 4 GHz
Return loss	32 dB	26 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.017 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
Crimp ferrule	Copper	SUCOPLATE (R) Plating

Related Documents

Outline drawing	DOU-00110445
Assembly instruction	DOC-0000180671
Mounting hole	DOU-00008751

Ordering Information

Single package	24_BNC-50-3-36/133_NE
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Additional Information

Suitable cables	RG_223_/U, ENVIROFLEX_142, G_03232_D-01
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Remarks

El. optimized for cable RG_223_/U

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