

Coaxial Cable Connector 24_QN-50-7-5/133_N

Description

Straight bulkhead cable feed through

QuickLock Interface

Rear mount chassis connector



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	11 GHz		
Frequency range	DC to 2 GHz	2 to 4 GHz	4 to 6 GHz
Return loss	≥ 23 dB	≥ 17.5 dB	≥ 16 dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0281 kg

Environmental Data

Operating temperature	-40 °C to 125 °C
2011/65/EU (RoHS)	compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	
Fastening nut	Brass	
Washer	Bronze	
Crimp ferrule	Copper	

Related Documents

Outline drawing	DOU-00098958
Assembly instruction	DOC-0000253545
Mounting hole	DOU-00008737

Ordering Information

Bulk 100 pcs package	24_QN-50-7-5/133_NH
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Additional Information

Suitable cables	SPUMA_400, SPUMA_400-FR-01, Spuma_400-RS-FR, LMR-400
Interface standards	QN QLF compliant