Data Sheet

HUBER+SUHNER

Coaxial Cable Connector
24_QMA-50-2-2/133_N

Description

Straight bulkhead cable feed through

Interface standards
QMA QLF compliant

Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 1 GHz	1 to 4 GHz	4 to 6 GHz
Return loss	30 dB	26 dB	24 dB

Mechanical Data

Centre contact	soldered
Outer contact	crimped
Weight	0.0043 kg

Environmental Data

Operating temperature	-40 °C to 85 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	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	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-00008993
Catalogue drawing	DCA-00008995
Assembly instruction	DOC-0000179456
Mounting hole	DOU-00008748

Ordering Information

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

Additional Information

Suitable cables	K_02252_D, ENVIROFLEX_316_D

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