

HUBER+SUHNER® DATA SHEET

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

Rev.: D



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
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts

Centre contact	Bronze
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Gasket	MVQ (Silicone Rubber)
Fastening nut	Brass
Washer	Bronze
Crimp ferrule	Copper

Surface Plating

SUCOPRO Plating
SUCOPLATE (R) Plating
SUCOPLATE (R) Plating

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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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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

WAIVER!

It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.



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