

HUBER+SUHNER® DATA SHEET

Coaxial Cable Connector: 24_MMCX-50-1-1/111_O



Description

Straight panel bulkhead cable jack, flange mount

Interface Standards
SUHNER-MMCX



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 1 GHz	1 to 2.5 GHz	2.5 to 6 GHz
Return loss	≥ dB	≥ dB	≥ dB

Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0013 kg

Environmental Data

Operating Temperature	-55 °C to 155 °C
2002/95/EC (RoHS)	compliant

Material Data

Piece Parts

	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplating)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	
Fastening nut	Brass	Gold Plating (without Nickel underplating)
Washer	Brass	Gold Plating (without Nickel underplating)
Crimp ferrule	Brass	Gold Plating (without Nickel underplating)

Related Documents

Outline drawing	DOU-00009289 , I:\hf\outline_until_40ks33382a.pdf , A , 3 , S33382
Catalogue drawing	DCA-00009291 , I:\hf\catalog\18548_1c.pdf , C , 3 , 18548_1
Assembly instruction	DOC-0000179110
Mounting hole	DOU-00009144 , I:\hf\mounting_holes (ml)\ml68.pdf , A , 3 , ML68

Ordering Information

Bulk 100 pcs package	24_MMCX-50-1-1/111_OH
Single package	24_MMCX-50-1-1/111_OE

Additional Information

Suitable cables	RG_178_B/U, ENVIROFLEX_178, RG_196_A/U
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HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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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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