

## Coaxial Cable Connector 24\_MMBX-50-2-2/111\_N

### Description

Straight bulkhead cable feed through

Interface standards  
SUHNER-MMBX



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$		
Interface frequency max.	12.4 GHz		
Frequency range	DC to 3 GHz	3 to 6 GHz	6 to 12.4 GHz
Return loss	-30 dB	-27 dB	-23 dB

#### Mechanical Data

Centre contact	plugged
Outer contact	soldered
Weight	0.0033 kg

#### Environmental Data

Operating temperature	-55 °C to 155 °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	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE / LCP	
Fastening nut	Brass	SUCOPRO Plating
Washer	Brass	SUCOPRO Plating

### Related Documents

Outline drawing	DOU-00009749
Assembly instruction	DOC-0000186563

### Ordering Information

Bulk 100 pcs package	24_MMBX-50-2-2/111_NH
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### Additional Information

Suitable cables	EZ_86_TP_M17, SUCOFORM_86
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