

## Coaxial Cable Connector 24\_MCX-75-2-1/113\_N

### Description

Straight bulkhead cable feed through

Interface standards  
SUHNER-MCX75



### Technical Data

#### Electrical Data

Impedance	75 Ω		
Interface frequency max.	6 GHz		
Frequency range	DC to 1 GHz	1 to 2.5 GHz	2.5 to 6 GHz
Return loss	36.61 dB	29.42 dB	24.94 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0024 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### Related Documents

Outline drawing	DOU-00009834
Catalogue drawing	DCA-00009836
Assembly instruction	DOC-0000179381
Mounting hole	DOU-00009206

### Ordering Information

Single package	24_MCX-75-2-1/113_NE
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### Additional Information

Suitable cables	ENVIROFLEX_179, RG_179_B/U, RG_187_A/U
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