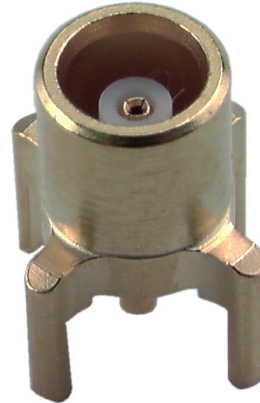


COAXIAL CONNECTOR, MCX-75, 75 Ohm, Straight PCB jack (female)

82_MCX-75-0-4/111_N

Properties

- Small size
- Easy to connect and disconnect
- Wide range of board connectors and cable connectors available

**Product configuration**

Interface type	Gender	Standard
MCX-75	jack	HUBER+SUHNER-MCX75

Interface and material data

Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Brass	Gold Plating (Nickel underplated)
Body	Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Electrical data

Impedance	75 Ω
Interface frequency	6 GHz

Mechanical data

Weight	0.0006 kg
Mating cycles	500
Board mounting type	through holes
Number of printlegs	4
Height above PCB HA	6 mm
Height of stand off HS	0 mm

Engagement / Disengagement force

	Engagement	Disengagement
Interface force min		8 N
Interface force max	25 N	20 N

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Environmental data	
Operation temperature	-55 °C ... 155 °C

Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
84023729	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead
23004043	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead

Ordering Information Table		
Item number	Item description	Packaging type
84023729	82_MCX-75-0-4/111_NE	Single
23004043	82_MCX-75-0-4/111_NH	Bulk 100 pcs

Additional Information	
Remarks	PCB connector without stand-offs

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