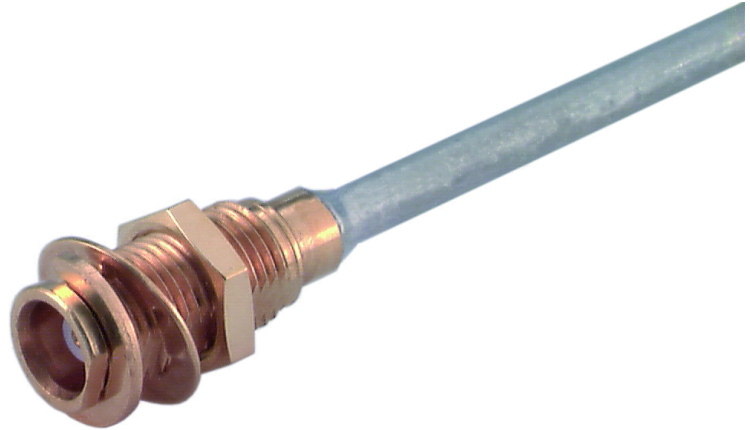


COAXIAL CONNECTOR, MCX, 50 Ohm, Straight bulkhead cable jack (female)

24_MCX-50-2-3/111_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	jack	IEC 60169-36_CEEC 22220

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	
Fastening nut	Brass	Gold Plating (Nickel underplated)
Washer	Bronze	Gold Plating (Nickel underplated)

Electrical data

Impedance	50 Ω
Interface frequency	6 GHz

Mechanical data

Weight	0.0017 kg
Mating cycles	500
Cable entry centre contact	soldered
Cable entry outer contact	soldered

Environmental data

Operation temperature	-55 °C ... 155°C
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COAXIAL CONNECTOR, MCX, 50 Ohm, Straight bulkhead cable jack (female)
24_MCX-50-2-3/111_N

Ordering Information Table		
Item number	Item description	Packaging type
22543580	24_MCX-50-2-3/111_NE	Single
Suitable cables		
Cable group	Y3 - 2 mm / 50 Ohm	
	Y16 - 2 mm / 50 Ohm	
	Y11 - 2 mm / 50 Ohm	
Suitable cables	SR_86_TP_M17	
Additional Information		
Only as assembly	No	

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