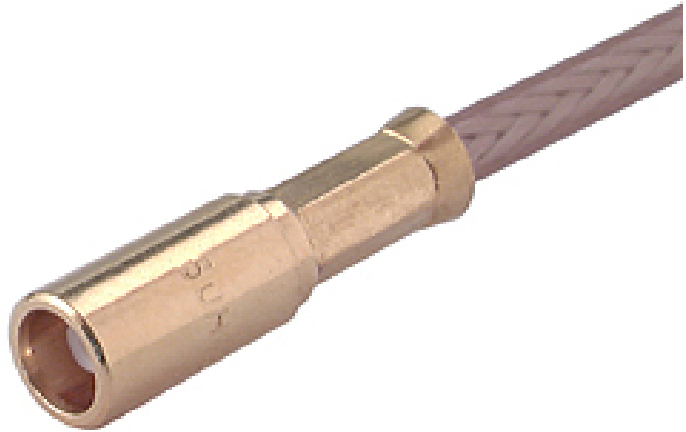


COAXIAL CONNECTOR, MCX, 50 Ohm, Straight cable jack (female)

21_MCX-50-1-11/111_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_CECC 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	
Crimp ferrule	Copper	Gold Plating (without Nickel underplating)
Electrical data		
Impedance	50 Ω	
Interface frequency	6 GHz	
Mechanical data		
Weight	0.0015 kg	
Mating cycles	500	
Cable entry centre contact	crimped	
Cable entry outer contact	crimped	
Environmental data		
Operation temperature	-55 °C ... 155°C	

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

21_MCX-50-1-11/111_N

Ordering Information Table		
Item number	Item description	Packaging type
84023972	21_MCX-50-1-11/111_NE	Single

Suitable cables	
Cable group	U1 - 1 mm / 50 Ohm
Suitable cables	RG_178_B/U
	RG_196_A/U
	ENVIROFLEX_178

Additional Information	
Only as assembly	No

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