

COAXIAL TERMINATION, 50 Ohm, MCX, jack (female)

65_MCX-50-0-31/113_N

Properties

- Various bandwidth
- Impedance matched
- Standard or precision types
- Low and medium power



Product configuration		
Interface	Gender	Standard
MCX	jack (female)	IEC 60169-36_CEEC 22220

Electrical data	
Impedance	50Ω
Operating frequency	0 GHz ... 2 GHz
VSWR	1.2
Return loss	20.8 dB

Electrical Data (power)	
Average power	0.5 W at 25 °C ambient temperature. Linearly derated to 0.3 W at 65 °C ambient temperature.
Peak power	500 W peak power

Interface and material data		
Interface	MCX / jack (female)	
Piece parts	Material	Plating
Centre contact	Bronze	Gold Plating
Outer conductor	Brass	Gold Plating
Body	Brass	Tri-metal Plating
Insulator	PFA / PTFE	
Piece parts	Material	Plating

Mechanical data	
Weight	0.006 kg

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Environmental data	
Operation temperature	-30 °C ... 65 °C

Ordering Information Table	
Item number	Item description
85218399	65_MCX-50-0-31/113_NE

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