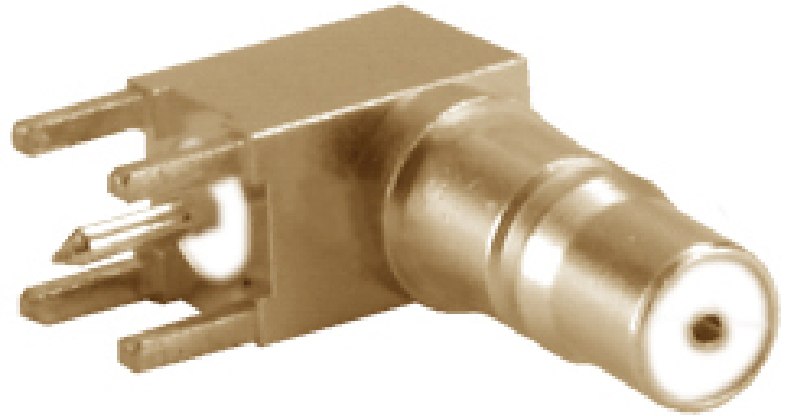


COAXIAL CONNECTOR, QMA, 50 Ohm, Right angle PCB jack (female)

85_QMA-50-0-3/111_N

Properties

- Excellent electrical performance
- High packing density
- Applicable in frequencies up to 18 GHz
- Easy to mate - No torque or tooling required
- Return loss optimized DC to 6 GHz



Product configuration		
Interface type	Gender	Standard
QMA	jack	QMA QLF compliant
Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium / Bronze	SUCOPRO Plating
Outer conductor	Brass	SUCOPRO Plating
Body	Brass	SUCOPRO Plating
Insulator	PFA / PTFE	
Electrical data		
Impedance	50 Ω	
Interface frequency	6 GHz	
Mechanical data		
Weight	0.0041 kg	
Mating cycles	100	
Board mounting type	through holes	
Number of printlegs	4	
Height above PCB HA	9.7 mm	
Height of stand off HS	0.5 mm	
Environmental data		
Operation temperature	-40 °C ... 85°C	

COAXIAL CONNECTOR, QMA, 50 Ohm, Right angle PCB jack (female)

85_QMA-50-0-3/111_N

Ordering Information Table		
Item number	Item description	Packaging type
23021463	85_QMA-50-0-3/111_NH	Bulk 100 pcs
85090352	85_QMA-50-0-3/111_NM	

Additional Information	
Remarks	PCB connector with stand-offs

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