COAXIAL CONNECTOR, BMA, 50 Ohm, Straight panel cable jack (female), flange mount

25_BMA-N50-2-14/119_N

Properties

- Offers a range of floating configurations
- High reliability and ease of assembly
- Intermatable with the OSP connectors series
- Applicable in frequencies up to 18 GHz





Product configuration		
Interface type	Gender	Standard
BMA	HOCK	IEC 60169-33_MIL-STD-348/321 fully intermateable

Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Body	Stainless Steel	
Insulator	PFA / PTFE	
Crimp ferrule	Copper	Nickel Plating

Electrical data	
Impedance	50 Ω
Interface frequency	18 GHz

Mechanical data		
Weight	0.006052 kg	
Mating cycles	1000	
Cable entry centre contact	soldered	
Cable entry outer contact	crimped	

Environmental data	
Operation temperature	-65 °C 125°C



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Item number	Item description	Packaging type
85018785	25_BMA-N50-2-14/119_NE	Single
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Suitable cables		
Cable group	U2 - 2 mm / 50 Ohm	
Suitable cables	RG_316_/U	
Additional Information		

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