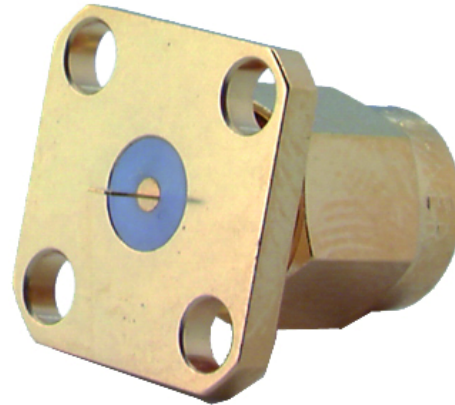


COAXIAL CONNECTOR, SMA, 50 Ohm, Straight panel receptacle, plug (male), flange mount

13_SMA-50-0-2/111_N

Properties

- Excellent return loss
- Intermateable with PC3.5 and SK
- Applicable in frequencies up to 18 GHz



Product configuration		
Interface type	Gender	Standard
SMA	plug	IEC 60169-15_MIL-STD-348A/310_CECC 22110
Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	
Coupling nut	Bronze	Gold Plating (Nickel underplated)
Gasket	VMQ (Silicone rubber)	
Electrical data		
Impedance	50 Ω	
Interface frequency	18 GHz	
Mechanical data		
Weight	0.0048 kg	
Mating cycles	500	
Flange type	square flange / 12.7 X 12.7	
Tab style	Stripline	
Environmental data		
Operation temperature	-65 °C ... 125°C	

COAXIAL CONNECTOR, SMA, 50 Ohm, Straight panel receptacle, plug (male), flange mount

13_SMA-50-0-2/111_N

Ordering Information Table		
Item number	Item description	Packaging type
22640056	13_SMA-50-0-2/111_NE	Single

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