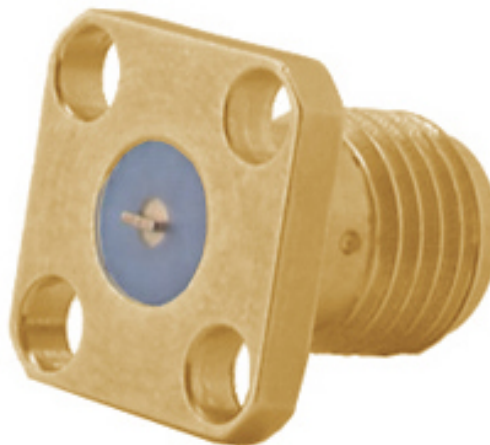


# COAXIAL CONNECTOR, SMA, 50 Ohm, Straight panel receptacle, jack (female), flange mount

23\_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	jack	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	
Electrical data		
Impedance	50 Ω	
Interface frequency	18 GHz	
Mechanical data		
Weight	0.0027 kg	
Mating cycles	500	
Flange type	square flange / 12.7 X 12.7	
Tab style	Stripline	
Environmental data		
Operation temperature	-65 °C ... 125°C	
Ordering Information Table		
Item number	Item description	Packaging type
22640091	23_SMA-50-0-2/111_NE	Single

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DOCUMENT PIM-P2707 / Date of publication: 26.11.2023 / uncontrolled copy