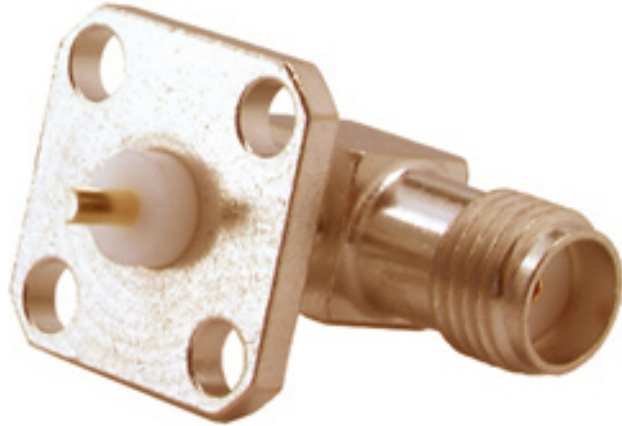


COAXIAL CONNECTOR, SMA, 50 Ohm, Right angle panel receptacle, jack (female), flange mount

28_SMA-50-0-1/111_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 / Brass	Gold Plating (Nickel underplated)
Outer conductor	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Body	Copper Beryllium / Brass	Gold Plating (Nickel underplated)
Insulator	PFA / PTFE	

Electrical data

Impedance	50 Ω
Interface frequency	18 GHz

Mechanical data

Weight	0.0057 kg
Mating cycles	500
Flange type	square flange / 12.7 X 12.7
Tab style	solder end

Environmental data

Operation temperature	-65 °C ... 165°C
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Ordering Information Table

Item number	Item description	Packaging type
22641321	28_SMA-50-0-1/111_NE	Single

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28_SMA-50-0-1/111_N

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