

COAXIAL CONNECTOR, 4.3-10, 50 Ohm, Straight panel receptacle, jack (female), flange mount

23_4310-50-0-16/003_-

Properties

- Excellent PIM and RL independent of torque
- Compact size (25.4mm flange)
- Applicable in frequencies up to 12 GHz
- 40% lower weight and size than 7/16
- IEC Standardized



Product configuration

Interface type	Gender	Standard
4.3-10	jack	IEC 61169-54

Interface and material data

Piece parts	Material	Plating
Centre contact	Copper Beryllium / Brass	Silver Plating
Outer conductor	Bronze	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	
Gasket	VMQ (Silicone rubber)	

Electrical data

Impedance	50 Ω
Interface frequency	12 GHz

Mechanical data

Weight	0.064381 kg
Mating cycles	100
Flange type	square flange / 25.4 X 25.4
Tab style	solder end

Environmental data

Operation temperature	-55 °C ... 90 °C
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flange mount**

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Ordering Information Table		
Item number	Item description	Packaging type
85064166	23_4310-50-0-16/003_-Y	Tray

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