

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

23_4310-50-0-5/003_-

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	PFA / PTFE	

Electrical data	
Impedance	50 Ω
Interface frequency	12 GHz

Mechanical data	
Weight	0.0394 kg
Mating cycles	100
Flange type	square flange / 25.4 X 25.4
Tab style	others

Environmental data	
Operation temperature	-55 °C ... 90 °C

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Material compliance			
Item number	Directive / Regulation	Rating	Exemptions / Details
85020470	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead
85021011	RoHS 2011/65/EU and (EU) 2015/863	Compliant with exemption	6c
	REACH 1907/2006 Article 33 SVHC	Contains one or more SVHC >0,1%	CAS: 7439-92-1 Lead

Ordering Information Table		
Item number	Item description	Packaging type
85020470	23_4310-50-0-5/003_-E	Single
85021011	23_4310-50-0-5/003_-Y	Tray

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