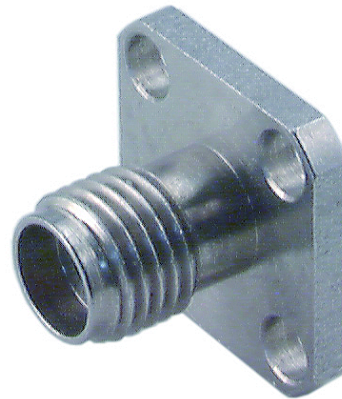


COAXIAL CONNECTOR, SK, 50 Ohm, Straight panel receptacle, jack (female), flange mount

23_SK-50-0-51/199_N

Properties

- The shortened male pin ensures a non-destructive mating process
- Particularly well suited for semi-rigid, semi-flex and flexible cable
- Mechanical intermateable with SMA and PC 3.5 (3.5 mm standard)



Product configuration		
Interface type	Gender	Standard
SK	jack	MIL-STD-348A/323
Interface and material data		
Piece parts	Material	Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer conductor	Stainless Steel	
Body	Stainless Steel	
Insulator	PPE (Polyphenylene ether, PPO)	
Electrical data		
Impedance	50 Ω	
Interface frequency	40 GHz	
Mechanical data		
Weight	0.0029 kg	
Mating cycles	500	
Flange type	square flange / 12.7 X 12.7	
Tab style	Socket	
Environmental data		
Operation temperature	-40 °C ... 125°C	
Ordering Information Table		
Item number	Item description	Packaging type
22645979	23_SK-50-0-51/199_NE	Single

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

23_SK-50-0-51/199_N

Additional Information	
Remarks	Hermetic sealed connector without glass bead supplement 73_Z-0-0-203 (1E-8 Torr l/s or cc/s at 1 atm), system leak rate dependent on customers process execution. For fixing hermetic seal while soldering, tool 74_Z-0-0-227 is recommended.

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