

Between Series Adaptor 31_SMP SL-SK-50-1SP

Description

Adaptor jack/jack
SMP jack (female) / SK jack (female)

Interface standards
Series SMP - MIL-STD-348, MIL-PRF-31031, DSCC 06026
Series SK - MIL-STD-348, MIL-PRF-39012



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	40 GHz

Mechanical Data

Number of matings	100
Weight	0.00216 kg

Environmental Data

Operating temperature	-55 °C to 125 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - SMP jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PTFE (Polytetrafluoroethylene)	

Interface - SK jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Body	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PEI (Polyether-imide)	

Ordering Information

Mouser Electronics

Authorized Distributor

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HUBER+SUHNER:

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