Data Sheet



Coaxial Cable Connector 21_SMPSL-50-2-1C

Description

Straight cable jack

Interface standards
MIL-STD-348, MIL-PRF-31031, DSCC 06026



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 40 \ \text{GHz} \end{array}$

Mechanical Data

Weight 0.0008 kg

Environmental Data

Operating temperature -55 °C to 125 °C

Material Data

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)
Other body part	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Insulator	PTFE (Polytetrafluoroethylene)	

Ordering Information

Additional Information

Suitable cables 32024

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HUBER+SUHNER:

21_SMPSL-50-2-1C