Data Sheet



Coaxial Cable Connector 21_C-50-7-3/122_N

Description

Straight cable jack

Interface standards IEC 60169-7 MIL-STD-348A/302

Technical Data

Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{11 GHz} \end{array}$

Mechanical Data

Centre contact soldered
Outer contact clamped
Weight 0.0365 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -65 °C to 165 °C compliant

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Nickel Plating
Body	Brass	Nickel Plating
Insulator	PFA / PTFE	
Gasket	VMQ (Silicone rubber)	

Related Documents

Outline drawing DOU-00162670
Catalogue drawing DCA-00005915
Assembly instruction DOC-0000179115

Ordering Information

Single package 21_C-50-7-3/122_NE

Additional Information

Suitable cables RG_214_/U, RG_393_/U, GX_07272_D

Mouser Electronics

Authorized Distributor

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21_C-50-7-3/122_NE