Data Sheet



Coaxial Cable Connector 11_N-50-3-51/133_N

Description

Straight cable plug

Interface standards
IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

 $\begin{array}{ll} \mbox{Impedance} & \mbox{50} \ \Omega \\ \mbox{Interface frequency max.} & \mbox{18 GHz} \end{array}$

Mechanical Data

Centre contact plugged
Outer contact soldered
Weight 0.0435 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	Air Dielectric - Bead - PPH	
Coupling nut	Brass	SUCOPLATE (R) Plating

-55 °C to 70 °C

compliant

Related Documents

Catalogue drawing DOU-00007863
Assembly instruction DOC-0000180866

Ordering Information

Single package 11_N-50-3-51/133_NE

Additional Information

Suitable cables SUCOFORM_141, EZ_141_TP_M17, MULTIFLEX_141

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