HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 21_TNC-50-3-31/133_N



Description

Straight cable jack

Interface Standards IEC 60169-17 MIL-STD-348A/313 CECC 22200



Technical Data

Electrical Data

 $\begin{array}{lll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 11 \ \text{GHz} \\ \text{Frequency range} & \text{DC to } 2.5 \ \text{GHz} \\ \text{Return loss} & \geq 30 \ \text{dB} \\ \end{array}$

Mechanical Data

Centre contact crimped Outer contact crimped

Environmental Data

Operating Temperature -65 °C to 165 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts Material

Centre contact
Outer contact
Brass
Body
Insulator
Crimp ferrule
Copper Beryllium Alloy
Brass
Copper Beryllium Alloy
Brass
Copper Beryllium Alloy

Related Documents

Outline drawing DOU-00073420
Assembly instruction DOC-0000231215

Ordering Information

Single package Bulk 100 pcs package 21_TNC-50-3-31/133_NE

Additional Information

Suitable cables RG_58_C/U, G_03232, GX_03272

Surface Plating

Gold Plating (Nickel underplated) SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical contained specifications and/or the fitness for any particular purpose. The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

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