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 Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE
Crimp ferrule Copper

Related Documents

Outline drawing DOU-00073420 Assembly instruction DOC-0000231215

Ordering Information

Single package 21_TNC-50-3-31/133_NE

Bulk 100 pcs package

Additional Information

Suitable cables RG_58_C/U, G_03232, GX_03272

Remarks

El. optimized for cable RG_58_C/U

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.

HUBER+SUHNER - Excellence in Connectivity Solutions



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