HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 24_N-50-4-17/133_U



Description

Straight bulkhead cable feed through

Interface Standards IEC 61169-16 MIL-STD-348A/304 CECC 22210



Technical Data

Electrical Data

 $\begin{array}{lll} \mbox{Impedance} & 50 \ \Omega \\ \mbox{Interface frequency max.} & 11 \mbox{ GHz} \\ \mbox{Frequency range} & DC \mbox{ to 2 GHz} \\ \mbox{Return loss} & \geq 29 \mbox{ dB} \\ \end{array}$

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0373 kg

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

Gasket MVQ (Silicone Rubber)

Fastening nut Brass
Washer Bronze
Crimp ferrule Copper

Related Documents

Outline drawing DOU-00009453
Catalogue drawing DCA-00009455
Assembly instruction DOC-0000179851

Ordering Information

Single package 24_N-50-4-17/133_UE

Additional Information

Suitable cables S_04172_D, S_04262_D

Surface Plating

Gold Plating (without Nickel underplating)

SUCOPLATE (R) Plating SUCOPLATE (R) Plating

SUCOPLATE (R) Plating SUCOPLATE (R) Plating SUCOPLATE (R) Plating

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

WAIVER!

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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