HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 21_SMA-50-3-6/111_N

Rev.: C

Description

Straight cable jack

Interface Standards IEC 60169-15 MIL-STD-348A/310 CECC 22110



Surface Plating

Gold Plating (Nickel underplated)

Gold Plating (Nickel underplated)

Gold Plating (Nickel underplated)

Gold Plating (without Nickel underplating)

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 soldered
Outer contact crimped
Weight 0.0025 kg

Environmental Data

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

Material Data

Piece Parts Material

Centre contactCopper Beryllium AlloyOuter contactCopper Beryllium AlloyBodyCopper Beryllium Alloy

Insulator PFA / PTFE Crimp ferrule Copper

Related Documents

Catalogue drawing DOU-00005889
Assembly instruction DOC-0000179078

Ordering Information

Single package 21_SMA-50-3-6/111_NE

Additional Information

Suitable cables RG 223 /U, ENVIROFLEX 142, RG 142 B/U, RG 400 /U

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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Document: DOC-0000184290 M Issued: 07.11.07 Uncontrolled Copy Page 1/1