HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 24 SMA-50-1-6/111 Y

(H)

Description

Straight bulkhead cable feed through

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

SUCOPRO Plating

Technical Data

Electrical Data

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

Mechanical Data

Centre contact soldered
Outer contact soldered
Weight 0.0035 kg

Environmental Data

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

Material Data

Piece Parts Material Surface Plating

Centre contact Copper Beryllium Alloy Gold Plating (Nickel underplated)
Outer contact Brass SUCOPRO Plating

Body Brass Insulator PFA / PTFE

Gasket MVQ (Silicone Rubber)

Fastening nut Brass SUCOPRO Plating Washer Bronze SUCOPRO Plating

Related Documents

Outline drawing DOU-00008985
Assembly instruction DOC-0000185143
Mounting hole DOU-00008731

Ordering Information

Bulk 100 pcs package 24_SMA-50-1-6/111_YH

Additional Information

Suitable cables EZ 47 TP M17, SUCOFORM 47 CU, Quickform 47 PFA (Filotex)

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.

HUBER+SUHNER - Excellence in Connectivity Solutions



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