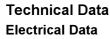
HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11_SMA-R50-4-97/133_N

Rev.: I

Description

Straight cable plug

Interface Standards SUHNER-SMA-R50



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

Mechanical Data

Centre contact soldered
Outer contact crimped
Weight 0.00704 kg

Environmental Data

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

Material Data

Piece Parts Material
Centre contact Copper Bery

Centre contact Copper Beryllium Alloy
Outer contact Brass
Body Brass
Insulator PFA / PTFE
Coupling nut Brass

Coupling nut Brass
Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

Related Documents

Outline drawing DOU-00085658
Catalogue drawing DCA-00117682
Assembly instruction DOC-0000241878

Ordering Information

Bulk 100 pcs package 11_SMA-R50-4-97/133NH

Additional Information

Suitable cables S 04262 D-03, S 04172 D, SX 04172 B-60

Surface Plating

Gold Plating (Nickel underplated) 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.

HUBER+SUHNER - Excellence in Connectivity Solutions



HUBER+SUHNER AG RF Technology 9100 Herisau, Switzerland Phone +41 (0)71 353 41 11

Phone +41 (0)/1 353 41 11 Fax +41 (0)/1 353 45 90 www.hubersuhner.com

Document: DOC-0000264950 I Issued: 21.05.10 Uncontrolled Copy Page 1/1