HUBER+SUHNER® DATA SHEET Coaxial Cable Connector: 11_SMA-R50-3-48/133_N

ev.: C

Description

Straight cable plug

Interface Standards SUHNER-SMA-R50



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 0.0042 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
Coupling nut Brass

Gasket MVQ (Silicone Rubber)

Crimp ferrule Copper

Related Documents

Outline drawing DOU-00008316 Assembly instruction DOC-0000184442

Ordering Information

Single package 11_SMA-R50-3-48/133_NE

Additional Information

Suitable cables RG_58_C/U, GX_03272-04, G_03232

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 Fax +41 (0)71 353 45 90 www.hubersuhner.com

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