HUBER+SUHNER® DATA SHEET Between Series Adapter: 33 1023-SMA-C50-1/111 N

Rev.: E



Description

Adaptor plug/jack 1.0/2.3 C50 plug (male) / SMA jack (female)

Interface standards DIN 41626/2



Electrical Data

 $\begin{array}{ll} \text{Impedance} & \text{50 } \Omega \\ \text{Interface frequency max.} & \text{4 GHz} \end{array}$

Mechanical Data

Number of matings 500 Weight 0.0029 kg

Environmental Data

Operating Temperature -55 °C to 125 °C 2002/95/EC (RoHS) compliant

Material Data

Piece Parts (1.0/2.3 C50) Material

Centre contact Copper Beryllium Alloy
Outer contact Copper Beryllium Alloy

Body Brass PFA / PTFE
Piece Parts (SMA) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

Related Documents

Outline drawing DOU-00014438

Ordering Information

Single package 33 1023-SMA-C50-1/111 NE

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (Nickel underplated) Gold Plating (Nickel underplated)

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
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

Document: DOC-0000195438 K Issued: 26.05.10 Uncontrolled Copy Page 1/1