

HUBER+SUHNER® DATA SHEET

Within Series Adapter: 32_SMB-50-0-1/111_N

Rev.: C



Description

Adaptor plug/plug
SMB plug (male) / SMB plug (male)

Interface standards
IEC 60169-10_MIL-STD-348A/311_CECC 22130



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	4 GHz
VSWR	DC - 1.5 GHz $\leq 1.03 + 0.18 f$

Mechanical Data

Number of matings	500
Weight	0.0031 kg

Environmental Data

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

Material Data

Piece Parts (SMB)

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

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Surface Plating

Gold Plating (Nickel underplated)
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Gold Plating (Nickel underplated)
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Related Documents

Ordering Information

Single package	32_SMB-50-0-1/111_NE
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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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