

# HUBER+SUHNER® DATA SHEET

## Within Series Adapter: 41\_SMB-50-0-1/111\_N

Rev.: D



### Description

T-adaptor, 3 plugs  
SMB plug (male) / SMB plug (male)

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



### Technical Data

#### Electrical Data

Impedance 50  $\Omega$   
Interface frequency max. 4 GHz

#### Mechanical Data

Number of matings 500  
Weight 0.0049 kg

#### Environmental Data

Operating Temperature -65 °C to 165 °C  
2002/95/EC (RoHS) not compliant

#### Material Data

##### Piece Parts (SMB)

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

##### Surface Plating

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

Outline drawing DOU-00110726  
Catalogue drawing DCA-00013543

#### Ordering Information

Single package 41\_SMB-50-0-1/111\_NE

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.



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