

# HUBER+SUHNER® DATA SHEET

## Within Series Adapter: 32\_N-50-0-1/133\_N

Rev.: D 

### Description

Adaptor plug/plug  
N plug (male) / N plug (male)

Interface standards  
IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
VSWR	DC - 9 GHz ≤ 1.06 + 0.04 f

#### Mechanical Data

Number of matings	500
Weight	0.0557 kg

#### Environmental Data

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

##### Piece Parts (N)

Piece Parts (N)	Material
Centre contact	Brass
Outer contact	Brass
Body	Brass
Insulator	
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)

##### Surface Plating

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

Catalogue drawing	DCA-00013682
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### Ordering Information

Single package	32_N-50-0-1/133_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.



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