

# HUBER+SUHNER® DATA SHEET

## Between Series Adapter: 33\_N-MCX-75-1/1--\_N

Rev.: B



### Description

Adaptor plug/jack  
N plug (male) / MCX-75 jack (female)

Interface standards  
IEC 60169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

Impedance 75  $\Omega$   
Interface frequency max. 1.5 GHz

#### Mechanical Data

Number of matings 500  
Weight 0.0285 kg

#### Environmental Data

Operating Temperature -55 °C to 155 °C  
2002/95/EC (RoHS) compliant

#### Material Data

##### Piece Parts (N)

Centre contact	Copper Beryllium Alloy
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass
Gasket	MVQ (Silicone Rubber)

##### Piece Parts (MCX-75)

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

##### Surface Plating

Gold Plating (Nickel underplated)  
SUCOPLATE (R) Plating  
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SUCOPLATE (R) Plating

##### Surface Plating

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

### Related Documents

#### Ordering Information

Single package 33\_N-MCX-75-1/1--\_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.

**HUBER+SUHNER – Excellence in Connectivity Solutions**



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