

# HUBER+SUHNER® DATA SHEET

## Within Series Adapter: 53\_TNC-50-0-1/133\_N

Rev.: A



### Description

L-adaptor plug/jack

Interface standards  
IEC 60169-17\_MIL-STD-348A/313\_CECC 22200



### Technical Data

#### Electrical Data

Impedance	50 $\Omega$	
Interface frequency max.	11 GHz	
Frequency range	DC to 5 GHz	5 to 11 GHz
Return loss	$\geq$ dB	$\geq$ dB

#### Mechanical Data

Weight	0.0206 kg
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#### Environmental Data

Operating Temperature	-65 °C to 165 °C
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#### Material Data

##### Piece Parts

Centre contact	Copper Beryllium / Brass
Outer contact	Brass
Body	Brass
Insulator	PFA / PTFE
Coupling nut	Brass
Gasket	MQ (Silicon Rubber)

##### Surface Plating

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

Outline drawing	DOU-00013415
Catalogue drawing	DCA-00013417

### Ordering Information

Single package	53_TNC-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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