## **Data Sheet**

# Within Series Adaptor 31\_TNC-50-0-1/133\_N

## Description

Adaptor jack/jack TNC jack (female) / TNC jack (female)

Interface standard Series TNC - IEC 60169-17\_MIL-STD-348A/313\_CECC 22200

## **Technical Data**

# Electrical DataImpedance $50 \Omega$ Interface frequency max.11 GHzVSWRDC - 11 GHz $\leq 1.06 + 0.15 \text{ f (GHz)}$ Mechanical DataNumber of matings500Weight0.0137 kgEnvironmental DataOperating temperature $-65 \,^{\circ}\text{C}$ to $165 \,^{\circ}\text{C}$

Operating temperature -65 °C to 7 2011/65/EU (RoHS - including compliant 2015/863 and 2017/2102)

### Material Data

Interface - TNC jack (female)

Material	Surface Plating
Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Brass	SUCOPLATE (R) Plating
Brass	SUCOPLATE (R) Plating
PFA / PTFE	
Material	Surface Plating
Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Brass	SUCOPLATE (R) Plating
Brass	SUCOPLATE (R) Plating
PFA / PTFE	
DOU-00013753	
	Brass PFA / PTFE Material Copper Beryllium Alloy Brass Brass PFA / PTFE

## **Ordering Information**

Single package

31\_TNC-50-0-1/133\_NE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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