

## Coaxial Cable Connector 11\_TNC-50-2-113/133\_N

### Description

Straight cable plug

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 2.5 GHz
Return loss	32 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0141 kg

#### Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

#### Material Data

Piece Parts	Material	Surface Plating
Centre contact	Bronze / Brass	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating
Gasket	VMQ (Silicone rubber)	
Crimp ferrule	Copper	SUCOPLATE (R) Plating

### Related Documents

Outline drawing	DOU-00006069
Catalogue drawing	DOU-00006071
Assembly instruction	DOC-0000179276

### Ordering Information

Single package	11_TNC-50-2-113/133_NE
Bulk 100 pcs package	11_TNC-50-2-113/133_NH

### Additional Information

Suitable cables	K_02252_D, ENVIROFLEX_316_D, G_02232_D
-----------------	--

### Remarks

El. optimized for cable K\_02252\_D

## Coaxial Cable Connector

### 11\_TNC-50-2-113/133\_N