

## Coaxial Cable Connector 11\_TNC-50-3-117/133\_N

### Description

Straight cable plug

Interface standards

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



### Technical Data

#### Electrical Data

Impedance	50 Ω	
Interface frequency max.	11 GHz	
Frequency range	DC to 2.5 GHz	2.5 to 5 GHz
Return loss	35 dB	30 dB

#### Mechanical Data

Centre contact	crimped
Outer contact	crimped
Weight	0.0135 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	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-00007978
Catalogue drawing	DOU-00007110
Assembly instruction	DOC-0000179061

### Ordering Information

Single package	11_TNC-50-3-117/133_NE
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### Additional Information

Suitable cables	RG_400_/U, ENVIROFLEX_400, RADOX_RF_400, ASNE0293 XF
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### Remarks

El. optimized for cable RG\_400/U

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