## **Data Sheet**

# Coaxial Cable Connector 16\_TNC-50-3-18/133\_N

#### **Description**

Right angle 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
Mechanical Data	
Centre contact	crimped
Outer contact	crimped
Weight	0.0293 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS)	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	

#### **Related Documents**

Single package	16_TNC-50-3-18/133_NE
Ordering Information	
Assembly instruction	DOC-0000179061
Catalogue drawing	DOU-00005944
Outline drawing	DOU-00006374

#### **Additional Information**

Suitable cables

RG\_223\_/U, RG\_142\_B/U, RADOX\_RF\_142

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