# **Data Sheet**

# Coaxial Cable Connector 16\_BNC-50-3-5/133\_N

# Description

Right angle cable plug

Interface standards IEC 60169-8\_MIL-STD-348A/301\_CECC 22120

# **Technical Data**

Electrical Data	
Impedance	50 Ω
Interface frequency max.	4 GHz
Mechanical Data	
Centre contact	soldered
Outer contact	crimped
Weight	0.0172 kg
Environmental Data	
Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including	compliant
2015/863 and 2017/2102)	compilant

#### **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-00006039
Catalogue drawing	DOU-00006041
Assembly instruction	DOC-0000179148

# **Ordering Information**

Single package

16\_BNC-50-3-5/133\_NE

## **Additional Information**

Suitable cables

RG\_58\_C/U, GX\_03272

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