### **Data Sheet**



# Coaxial Cable Connector 11\_BNC-50-6-83/12-\_N

#### **Description**

Straight cable plug

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



#### **Technical Data**

#### **Electrical Data**

#### **Mechanical Data**

Centre contact plugged
Outer contact clamped

#### **Environmental Data**

Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) -60 °C to 165 °C compliant

#### **Material Data**

| Piece Parts     | Material                       | Surface Plating                   |
|-----------------|--------------------------------|-----------------------------------|
| Centre contact  | Copper Beryllium Alloy         | Gold Plating (Nickel underplated) |
| Outer contact   | Bronze                         | Nickel Plating                    |
| Body            | Bronze                         | Nickel Plating                    |
| Other body part | Stainless Steel                | Passivated (Plating)              |
| Insulator       | PTFE (Polytetrafluoroethylene) |                                   |
| Coupling nut    | Brass                          | Nickel Plating                    |
| Gasket          | VMQ (Silicone rubber)          |                                   |

#### **Related Documents**

Outline drawing DOU-00316283
Assembly instruction DOC-0000723577

#### **Ordering Information**

Single package 11 BNC-50-6-83/12- NE

#### **Additional Information**

Suitable cables EACON\_6C

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

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