### **Data Sheet**

## **HUBER+SUHNER**

# Coaxial Cable Connector 11\_N-50-2-15/113\_U

### Description

Straight cable plug

Interface standards IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



#### **Technical Data**

| Electrical Data<br>Impedance<br>Interface frequency max.  | 50 Ω<br>18 GHz                                 |  |
|---|--|--|
| <b>Mechanical Data</b><br>Centre contact<br>Outer contact<br>Weight   | soldered<br>soldered<br>0.0256 kg              |  |
| Environmental Data<br>Operating temperature<br>2011/65/EU (RoHS - including<br>2015/863 and 2017/2102)<br>Material Data | -65 °C to 165 °C<br>compliant                  |  |
| Piece Parts   | Material                                       | Surface Plating                            |
| Centre contact  | Brass  | Gold Plating (without Nickel underplating) |
| Outer contact   | Bronze   | Gold Plating (without Nickel underplating) |
| Body  | Brass  | SUCOPLATE (R) Plating                      |
| Insulator   | PFA / PTFE                                     |  |
| Coupling nut  | Brass  | SUCOPLATE (R) Plating                      |
| Gasket  | VMQ (Silicone rubber)                          |  |
| Related Documents   |  |  |
| Outline drawing<br>Catalogue drawing<br>Assembly instruction  | DOU-00007278<br>DOU-00007280<br>DOC-0000178756 |  |
| Ordering Information  |  |  |
| Single package  | 11_N-50-2-15/113_UE                            |  |
| Additional Information  |  |  |
| Suitable cables   | EZ_86_TP_M17                                   |  |

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

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