Data Sheet

Coaxial Cable Connector 11_BNT-50-3-1/103_N

Description

Straight cable plug

Interface standards SUHNER-BNT



Technical Data

| Electrical Data Impedance Interface frequency max. | 50 Ω 3 GHz |
|--|----------------------------------|
| Mechanical Data Centre contact Outer contact Weight | soldered clamped 0.0223 kg |
| Environmental Data Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | -50 °C to 125 °C compliant |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|-----------------------|-----------------------------------|
| Centre contact | Brass | Gold Plating (Nickel underplated) |
| Outer contact | Brass | Silver Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | SUCOPLATE (R) Plating |
| Gasket | VMQ (Silicone rubber) | |

Related Documents

| Outline drawing | DOU-00048066 |
|----------------------|----------------|
| Catalogue drawing | DOU-00007643 |
| Assembly instruction | DOC-0000179264 |
| | |

Ordering Information

Single package

11_BNT-50-3-1/103_NE

Additional Information

Suitable cables

G_03332

Remarks

Triaxial Connector

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

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