

Coaxial Cable Connector 11_SMA-50-2-65/119_N

Description

Straight cable plug

Interface standards

IEC 60169-15_MIL-STD-348A/310_CECC 22110



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 18 GHz |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | soldered |
| Outer contact | soldered |
| Weight | 0.0024 kg |

Environmental Data

| | |
|-----------------------|------------------|
| Operating temperature | -65 °C to 165 °C |
| 2011/65/EU (RoHS) | compliant |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|------------------------|-----------------------------------|
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Body | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Insulator | PFA / PTFE | |
| Coupling nut | Stainless Steel | |
| Gasket | VMQ (Silicone rubber) | |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00006097 |
| Catalogue drawing | DOU-00006099 |
| Assembly instruction | DOC-0000178687 |

Ordering Information

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|----------------------|-----------------------|
| Single package | 11_SMA-50-2-65/119_NE |
| Bulk 100 pcs package | 11_SMA-50-2-65/119_NH |

Additional Information

| | |
|-----------------|--|
| Suitable cables | EZ_86_TP_M17, SUCOFORM_86_FEP-01, MULTIFLEX_86 |
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