

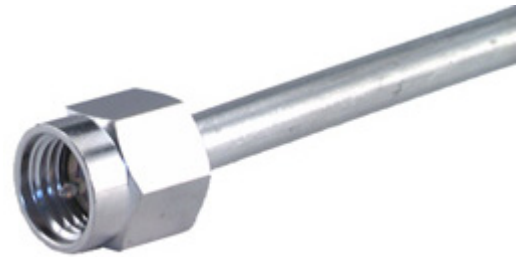
Coaxial Cable Connector 11_SMA-50-3-77/119_N

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 | plugged |
| Outer contact | soldered |
| Weight | 0.0022 kg |

Environmental Data

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

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|--------------------------------|-----------------|
| Centre contact | Copper Beryllium / Brass | SUCOPRO Plating |
| Outer contact | Copper Beryllium Alloy | SUCOPRO Plating |
| Body | Copper Beryllium Alloy | SUCOPRO Plating |
| Insulator | PTFE (Polytetrafluoroethylene) | |
| Coupling nut | Stainless Steel | |
| Gasket | VMQ (Silicone rubber) | |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00062425 |
| Assembly instruction | DOC-0000216169 |

Ordering Information

| | |
|----------------------|-----------------------|
| Bulk 100 pcs package | 11_SMA-50-3-77/119_NH |
|----------------------|-----------------------|

Additional Information

| | |
|-----------------|--|
| Suitable cables | EZ_141_TP_M17, SUCOFORM_141, MULTIFLEX_141 |
|-----------------|--|