

Coaxial Cable Connector 11_SMA-50-4-63/139_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 | crimped |

Environmental Data

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

Material Data

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

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00007960 |
| Assembly instruction | DOC-0000180847 |

Ordering Information

| | |
|----------------------|-----------------------|
| Bulk 100 pcs package | 11_SMA-50-4-63/139_NH |
|----------------------|-----------------------|

Additional Information

| | |
|-----------------|--|
| Suitable cables | S_04262_D-03, S_04162_B-60, SPUMA_240, LMR-240, SPUMA_240-UF |
|-----------------|--|