

Coaxial Cable Connector 25_SMA-50-3-25/111_N

Description

Straight panel cable jack, flange mount

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 | 0.0021 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 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 | |

Related Documents

| | |
|----------------------|----------------|
| Catalogue drawing | DCA-00009022 |
| Assembly instruction | DOC-0000179086 |

Ordering Information

| | |
|----------------|-----------------------|
| Single package | 25_SMA-50-3-25/111_NE |
|----------------|-----------------------|

Additional Information

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