## Coaxial Cable Connector

## 25_SMA-50-2-5/111_N

Description
Straight panel cable jack, flange mount

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


## Technical Data

| Electrical Data |  |  |
| :---: | :---: | :---: |
| Impedance | $50 \Omega$ |  |
| Interface frequency max. | 18 GHz |  |
| Mechanical Data |  |  |
| Centre contact | soldered |  |
| Outer contact | crimped |  |
| Weight | 0.0035 kg |  |
| Environmental Data |  |  |
| Operating temperature | $-65{ }^{\circ} \mathrm{C}$ to $165{ }^{\circ} \mathrm{C}$ |  |
| 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 |  |
| Crimp ferrule | Copper | Gold Plating (without Nickel underplating) |

## Related Documents

| Catalogue drawing | DCA-00009528 |
| :--- | :--- |
| Assembly instruction | DOC-0000184970 |
| Mounting hole | DOU-00008784 |

## Ordering Information

| Single package | 25_SMA-50-2-5/111_NE |
| :--- | :--- |
| Bulk 100 pcs package | 25_SMA-50-2-5/111_NH |

## Additional Information

