

Coaxial Panel Connector 22_SMC-50-0-2/111_N

Description

Straight bulkhead receptacle jack

Interface standards

IEC 60169-9_MIL-STD-348A/312_CECC 22140



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 10 GHz |

Mechanical Data

| | |
|-------------------|-----------|
| Number of matings | 500 |
| Weight | 0.0016 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 | Brass | Gold Plating (Nickel underplated) |
| Outer contact | Brass | Gold Plating (Nickel underplated) |
| Body | Brass | Gold Plating (Nickel underplated) |
| Insulator | PFA / PTFE | |
| Fastening nut | Brass | Gold Plating (Nickel underplated) |
| Washer | Bronze | Gold Plating (Nickel underplated) |

Related Documents

| | |
|-------------------|--------------|
| Outline drawing | DOU-00010412 |
| Catalogue drawing | DCA-00010414 |
| Mounting hole | DOU-00008855 |

Ordering Information

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|----------------|----------------------|
| Single package | 22_SMC-50-0-2/111_NE |
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