

Coaxial Cable Connector 24_SMB-50-1-10/111_N

Description

Straight bulkhead cable feed through

Interface standards

IEC 60169-10_MIL-STD-348A/311_CECC 22130



Technical Data

Electrical Data

| | |
|--------------------------|-------|
| Impedance | 50 Ω |
| Interface frequency max. | 4 GHz |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | crimped |
| Outer contact | crimped |
| Weight | 0.0018 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) |
| Crimp ferrule | Copper | Gold Plating (without Nickel underplating) |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00008863 |
| Catalogue drawing | DCA-00008862 |
| Assembly instruction | DOC-0000179013 |
| Mounting hole | DOU-00008855 |

Ordering Information

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|----------------------|-----------------------|
| Single package | 24_SMB-50-1-10/111_NE |
| Bulk 100 pcs package | 24_SMB-50-1-10/111_NH |

Additional Information

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|-----------------|--|
| Suitable cables | RG_178_B/U, ENVIROFLEX_178, RG_196_A/U |
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