

Coaxial Cable Connector 16_SMB-50-2-51/133_N

Description

Right angle cable plug

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 | soldered |
| Outer contact | crimped |
| Weight | 0.0038 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 | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Crimp ferrule | Copper | SUCOPLATE (R) Plating |

Related Documents

| | |
|----------------------|----------------|
| Catalogue drawing | DOU-00006388 |
| Assembly instruction | DOC-0000179160 |

Ordering Information

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|----------------------|-----------------------|
| Bulk 100 pcs package | 16_SMB-50-2-51/133_NH |
| Single package | 16_SMB-50-2-51/133_NE |

Additional Information

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|-----------------|--|
| Suitable cables | K_02252_D, ENVIROFLEX_316_D, G_02232_D |
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