

Coaxial Cable Connector 14_BMA-50-3-32/133_N

Description

Straight bulkhead cable plug

Interface standards

BMA Economic (mech. compatible with BMA Std acc. to Mil)



Technical Data

Electrical Data

| | |
|--------------------------|----------|
| Impedance | 50 Ω |
| Interface frequency max. | 12.4 GHz |

Mechanical Data

| | |
|----------------|----------|
| Centre contact | soldered |
| Outer contact | crimped |

Environmental Data

| | |
|------------------------------------------------------|------------------|
| Operating temperature | -40 °C to 125 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|--------------------------------|-----------------------|
| Centre contact | Copper Beryllium / Brass | SUCOPRO Plating |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PTFE (Polytetrafluoroethylene) | |
| Fastening nut | Brass | SUCOPLATE (R) Plating |
| Washer | Bronze | SUCOPLATE (R) Plating |
| Crimp ferrule | Copper | SUCOPLATE (R) Plating |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00230460 |
| Catalogue drawing | DCA-00238082 |
| Assembly instruction | DOC-0000408386 |
| Mounting hole | DOU-00008972 |

Ordering Information

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|----------------------|-----------------------|
| Bulk 100 pcs package | 14_BMA-50-3-32/133_NH |
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Additional Information

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|-----------------|------------------------------------------------|
| Suitable cables | RG_223_/U, RG_400_/U, RG_142_B/U, RADOX_RF_400 |
|-----------------|------------------------------------------------|