## Coaxial Cable Connector

## 11_SMB-50-2-40/111_N

Description
Straight cable plug
Interface standards
IEC 60169-10_MIL-STD-348A/311_CECC 22130


## Technical Data

## Electrical Data

| Impedance | $50 \Omega$ |
| :--- | :--- |
| Interface frequency max. | 4 GHz |
|  |  |
| Mechanical Data |  |
| Centre contact | crimped |
| Outer contact | 0.0021 kg |
| Weight |  |

## Environmental Data

Operating temperature
2011/65/EU (RoHS - including
$-65^{\circ} \mathrm{C}$ to $165^{\circ} \mathrm{C}$
2015/863 and 2017/2102)

## Material Data

| Piece Parts | Material | Surface Plating |
| :--- | :--- | :--- |
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact | Brass | Gold Plating (Nickel underplated) |
| Body | Brass | Gold Plating (Nickel underplated) |
| Insulator | PFA / PTFE / PSU |  |
| Crimp ferrule | Copper | Gold Plating (without Nickel underplating) |

## Related Documents

| Catalogue drawing | DOU-00006508 |
| :--- | :--- |
| Assembly instruction | DOC-0000179013 |

## Ordering Information

| Bulk 100 pcs package | 11_SMB-50-2-40/111_NH |
| :--- | :--- |
| Single package | 11_SMB-50-2-40/111_NE |

## Additional Information

Suitable cables

RG_316_/U, RG_174_/U

## Mouser Electronics

Authorized Distributor

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## 11_SMB-50-2-40/111_NH

