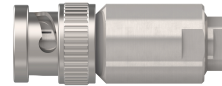


COAXIAL CONNECTOR, BNC, 50 Ohm, Straight cable plug (male)

11_BNC-50-2-13/133_N

Properties

- Useful for frequently coupled and uncoupled connections
- Available for 50 ohm and 75 ohm applications
- Applicable in frequencies up to 4 GHz



| Product configuration | | |
|-----------------------|--------|---|
| Interface type | Gender | Standard |
| BNC | plug | IEC 60169-8_MIL-STD-348A/301_CECC 22120 |

| Interface and material data | | |
|-----------------------------|-----------------------|-----------------------------------|
| Piece parts | Material | Plating |
| Centre contact | Bronze / Brass | Gold Plating (Nickel underplated) |
| Outer conductor | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | SUCOPLATE (R) Plating |
| Gasket | VMQ (Silicone rubber) | |
| Crimp ferrule | Copper | SUCOPLATE (R) Plating |

| Electrical data | |
|---------------------|-------|
| Impedance | 50 Ω |
| Interface frequency | 4 GHz |

| Mechanical data | |
|----------------------------|---------|
| Weight | 0.01 kg |
| Mating cycles | 500 |
| Cable entry centre contact | crimped |
| Cable entry outer contact | crimped |

| Environmental data | |
|-----------------------|-------------------|
| Operation temperature | -65 °C ... 165 °C |

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11_BNC-50-2-13/133_N

| Ordering Information Table | | |
|-----------------------------------|-----------------------|----------------|
| Item number | Item description | Packaging type |
| 22543749 | 11_BNC-50-2-13/133_NE | Single |
| 22644716 | 11_BNC-50-2-13/133_NH | Bulk 100 pcs |

| Suitable cables | |
|------------------------|--------------------|
| Cable group | U2 - 2 mm / 50 Ohm |
| Additional cables | RG_174_/U |

| Additional Information | |
|-------------------------------|----|
| Only as assembly | No |

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