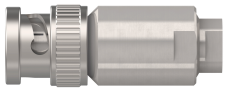
DATA SHEET

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

11_BNC-50-3-88/133_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 61169-8_MIL-STD-348A/301_CECC 22120 |

| Interface and material data | | |
|---|---|---|
| Piece parts | Material | Plating |
| Centre contact | 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 |

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

| Ordering Information Table | |
|---|---|
| Item number | Item description |
| 84057580 | 11_BNC-50-3-88/133_NE |
| 84057581 | 11_BNC-50-3-88/133_NH |

| Suitable cables | |
|---|---|
| Cable group | U41 - 3 mm / 50 Ohm |
| | U11 - 3 mm / 50 Ohm |

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

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| Suitable tools | | |
|---|---|---|
| Item number | Item description | Type of tool |
| 22543193 | 76_Z-0-5-21 | Crimping dies |
| 22543189 | 76_Z-0-4-1 | Crimping dies |
| 22543185 | 76_Z-0-3-1 | Crimping dies |

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