DATA SHEET

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

11_BNC-50-3-52/133_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 | 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 | 0.0098 kg |
| Mating cycles | 500 |
| Cable entry centre contact | crimped |
| Cable entry outer contact | crimped |

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

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

11_BNC-50-3-52/133_N

| Ordering Information Table | | |
|---|---|---|
| Item number | Item description | Packaging type |
| 22645522 | 11_BNC-50-3-52/133_NE | Single |
| 22652006 | 11_BNC-50-3-52/133_NH | Bulk 100 pcs |

| Suitable cables | |
|---|---|
| Cable group | U41 - 3 mm / 50 Ohm |
| | U11 - 3 mm / 50 Ohm |
| Suitable cables | RG_400_/U |
| | RADOX_RF_400 |
| | ENVIROFLEX_400 |
| Additional cables | ASNE 0293 XF |

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

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1399.17.0231 80345518 PCRS_LCUX_LCUX_A221T_01.0_SS PS12_SCUS_0000_SM09E_02.0_S0 PCRS_LCUX_LCUX_A221T_20.0_SS 1399.17.0122 1399.17.0210 3404.00.0012 84000918 24_BNC-50-2-1/133_NE 84093961 G032D/Nm/SMAm/1000 22540198 33_PC24-SK-50-2/199_NE 11_SMC-50-2-10/111_NE 22512281 23002145 6806.19.A PCRS_LCMX_LCMX_O421T_05.0_LL ST18A/Nm/Nm/3000mm 24_SMA-50-2-15/111_NH 30-07835-10/A 31_N-50-0-2/133_NE 82_MMCX-S50-0-2/111_KH 84057576 G032D/BNCm/BNCm/1000 MINIBEND R-10 1399.31.0020 16_MMCX-50-2-4/111_OH 11MMBXEF31616MMBX/300