

COAXIAL CONNECTOR, N, 75 Ohm, Straight cable plug (male)

11_N-75-4-3/133_N

Properties

- Screwed coupling mechanism for sturdy and reliable connection
- IP rating (interface, mated) IP67
- Interface dimensions according IEC/MIL



| Product configuration | | |
|-----------------------|--------|--|
| Interface type | Gender | Standard |
| N | plug | IEC 60169-16_MIL-STD-348A/304_CECC 22210 |

| 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) | |

| Electrical data | |
|---------------------|---------|
| Impedance | 75 Ω |
| Interface frequency | 1.5 GHz |

| Mechanical data | |
|----------------------------|-----------|
| Weight | 0.0341 kg |
| Mating cycles | 500 |
| Cable entry centre contact | soldered |
| Cable entry outer contact | clamped |

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

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| Ordering Information Table | | |
|----------------------------|--------------------|----------------|
| Item number | Item description | Packaging type |
| 22542467 | 11_N-75-4-3/133_NE | Single |

| Suitable cables | |
|-------------------|--|
| Cable group | X16 - 4 mm / 75 Ohm --- obsolete (integrated in U18) |
| | U17 - 4 mm / 75 Ohm |
| | U16 - 4 mm / 75 Ohm |
| Suitable cables | G_04273-12 |
| | GX_04273 |
| Additional cables | RG_59_B/U |
| | GX_04273-12 |

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

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