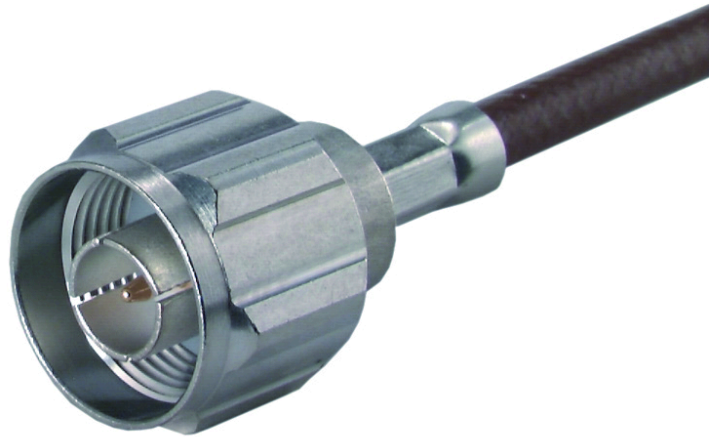


COAXIAL CONNECTOR, N, 50 Ohm, Straight cable plug (male)

11_N-50-2-11/133_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 61169-16_MIL-STD-348A/304_CECC 22210 |

| Interface and material data | | |
|-----------------------------|--------------------------|-----------------------------------|
| Piece parts | Material | Plating |
| Centre contact | Copper Beryllium / 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 | 11 GHz |

| Mechanical data | |
|----------------------------|-----------|
| Weight | 0.0265 kg |
| Mating cycles | 500 |
| Cable entry centre contact | crimped |
| Cable entry outer contact | crimped |

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

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

11_N-50-2-11/133_N

| Ordering Information Table | | |
|-----------------------------------|---------------------|----------------|
| Item number | Item description | Packaging type |
| 22658813 | 11_N-50-2-11/133_NH | Bulk 100 pcs |

| Suitable cables | |
|------------------------|--------------------|
| Cable group | U2 - 2 mm / 50 Ohm |
| Suitable cables | RG_316_/U |
| | RG_188_A/U |
| Additional cables | RG_174_/U |

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

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