

COAXIAL ADAPTER, TNC, 50 Ohm, T-style, 3 jacks (female)

46\_TNC-50-0-1/133\_N

Properties

- Wide range of different configurations
- Most common interfaces available
- Accurate transitions
- Effective and reliable interconnection solutions
- Appropriate materials



| Product configuration |               |                                          |
|-----------------------|---------------|------------------------------------------|
| Interface type        | Gender        | Standard                                 |
| TNC                   | jack (female) | IEC 60169-17_MIL-STD-348A/313_CECC 22200 |
| TNC                   | jack (female) | IEC 60169-17_MIL-STD-348A/313_CECC 22200 |

| Interface and material data |                        |                                   |
|-----------------------------|------------------------|-----------------------------------|
| TNC                         |                        |                                   |
| <b>Piece parts</b>          | <b>Material</b>        | <b>Plating</b>                    |
| Centre contact              | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer conductor             | Brass                  | SUCOPLATE (R) Plating             |
| Body                        | Brass                  | SUCOPLATE (R) Plating             |
| Insulator                   | PFA / PTFE             |                                   |
| TNC                         |                        |                                   |
| <b>Piece parts</b>          | <b>Material</b>        | <b>Plating</b>                    |
| Centre contact              | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer conductor             | Brass                  | SUCOPLATE (R) Plating             |
| Body                        | Brass                  | SUCOPLATE (R) Plating             |
| Insulator                   | PFA / PTFE             |                                   |

| Electrical data     |        |
|---------------------|--------|
| Impedance           | 50 Ω   |
| Interface frequency | 11 GHz |

| Mechanical data |           |
|-----------------|-----------|
| Weight          | 0.0142 kg |
| Mating cycles   | 500       |

**COAXIAL ADAPTER, TNC, 50 Ohm, T-style, 3 jacks (female)**  
46\_TNC-50-0-1/133\_N

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

| Ordering Information Table |                      |                |
|----------------------------|----------------------|----------------|
| Item number                | Item description     | Packaging type |
| 22640655                   | 46_TNC-50-0-1/133_NE | Single         |

HUBER+SUHNER is certified by ISO 9001, ISO 14001, ISO 45001, IATF 16949, AS/EN 9100 and ISO/TS 22163-IRIS. Waiver: Facts and figures herein are for information only and do not represent any warranty of any kind.  
DOCUMENT PIM-P1895 / Date of publication: 27.05.2024 / uncontrolled copy