Data Sheet

Within Series Adaptor 32_TNC-50-0-1/133_N

Description

Adaptor plug/plug TNC plug (male) / TNC plug (male)

Interface standard Series TNC - IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

| Electrical Data Impedance Interface frequency max. VSWR | 50 Ω 11 GHz DC - 11 GHz ≤ 1.03 + 0.025 f (GHz) | |
|--|---|--------------------|
| Mechanical Data | | |
| Number of matings | 500 | |
| Weight | 0.0278 kg | |
| Environmental Data | | |
| Operating temperature | -65 °C to 165 °C | |
| 2011/65/EU (RoHS) | compliant | |
| Material Data | | |
| Interface - TNC plug (male) | | |
| Piece Parts | Material | Surface Plating |
| Centre contact | Brass | Gold Plating (Nick |
| | | |

| Centre contact | Brass | Gold Plating (Nickel underplated) |
|----------------|-----------------------|-----------------------------------|
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | SUCOPLATE (R) Plating |
| Gasket | VMQ (Silicone rubber) | |

Interface - TNC plug (male)

| Piece Parts | Material | Surface Plating |
|----------------|-----------------------|-----------------------------------|
| Centre contact | Brass | Gold Plating (Nickel underplated) |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | SUCOPLATE (R) Plating |
| Gasket | VMQ (Silicone rubber) | |
| | | |

Related Documents

Outline drawing

DOU-00013697

Ordering Information

Single package

32_TNC-50-0-1/133_NE



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Within Series Adaptor 32_TNC-50-0-1/133_N



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