

Coaxial Cable Connector 21_TNC-50-3-32/133_N

Description

Straight cable jack

Interface standards

IEC 60169-17_MIL-STD-348A/313_CECC 22200



Technical Data

Electrical Data

| | |
|--------------------------|---------------|
| Impedance | 50 Ω |
| Interface frequency max. | 11 GHz |
| Frequency range | DC to 2.5 GHz |
| Return loss | 32 dB |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | crimped |
| Outer contact | crimped |
| Weight | 0.0139 kg |

Environmental Data

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|--|------------------|
| Operating temperature | -65 °C to 165 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|------------------------|-----------------------------------|
| Centre contact | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Outer contact | Brass | SUCOPLATE (R) Plating |
| Body | Brass | SUCOPLATE (R) Plating |
| Insulator | PFA / PTFE | |
| Crimp ferrule | Copper | SUCOPLATE (R) Plating |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00073460 |
| Assembly instruction | DOC-0000231453 |

Ordering Information

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|----------------|-----------------------|
| Single package | 21_TNC-50-3-32/133_NE |
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Additional Information

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| Suitable cables | RG_223_U, ENVIROFLEX_142, G_03232_D-01, RADOX_RF_142 |
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