

Coaxial Cable Connector 11_C-50-7-22

Description

Straight cable plug

Interface standards
ASNE0463.F02



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 11 GHz |
| Frequency range | DC to 3 GHz |
| Return loss | 14 dB |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | crimped |
| Outer contact | crimped |
| Weight | 0.0431 kg |

Environmental Data

| | |
|--|------------------|
| 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 | Brass | Gold Plating (without Nickel underplating) |
| Outer contact | Brass | Nickel Plating |
| Body | Brass | Nickel Plating |
| Insulator | PFA / PTFE | |
| Coupling nut | Brass | Nickel Plating |
| Gasket | VMQ (Silicone rubber) | |

Related Documents

| | |
|-----------------|--------------|
| Outline drawing | DOU-00006622 |
|-----------------|--------------|

Ordering Information

| | |
|----------------|--------------|
| Single package | 11_C-50-7-22 |
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Additional Information

Remarks

Suitable cables: ASNE0406 WD, ASNE0692 WN