

## 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 |
|----------------|--------------|

### Additional Information

### Remarks

Suitable cables: ASNE0406 WD, ASNE0692 WN