

## Coaxial Cable Connector 21\_N-50-7-13/133\_N

### Description

Straight cable jack

Interface standards

IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 11 GHz      |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | crimped   |
| Outer contact  | crimped   |
| Weight         | 0.0371 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 | 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-00007137   |
| Catalogue drawing    | DCA-00066594   |
| Assembly instruction | DOC-0000179092 |

### Ordering Information

|                |                     |
|----------------|---------------------|
| Single package | 21_N-50-7-13/133_NE |
|----------------|---------------------|

### Additional Information

|                 |   |
|-----------------|---|
| Suitable cables | RG_213_/U, GX_07272, G_07262, G_07272, RADOX_RF_213 |
|-----------------|---|

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