

## Coaxial Cable Connector 24\_N-50-2-1/133\_N

### Description

Straight bulkhead cable feed through

Interface standards

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



### Technical Data

#### Electrical Data

|                          |        |
|--------------------------|--------|
| Impedance                | 50 Ω   |
| Interface frequency max. | 11 GHz |

#### Mechanical Data

|                |           |
|----------------|-----------|
| Centre contact | soldered  |
| Outer contact  | clamped   |
| Weight         | 0.0416 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             |                                   |
| Gasket         | VMQ (Silicone rubber)  |                                   |
| Fastening nut  | Brass                  | SUCOPLATE (R) Plating             |
| Washer         | Bronze                 | SUCOPLATE (R) Plating             |

### Related Documents

|                      |                |
|----------------------|----------------|
| Catalogue drawing    | DCA-00009896   |
| Assembly instruction | DOC-0000185656 |

### Ordering Information

|                |                    |
|----------------|--------------------|
| Single package | 24_N-50-2-1/133_NE |
|----------------|--------------------|

### Additional Information

|                 |  |
|-----------------|--|
| Suitable cables | RG_316_U, ENVIROFLEX_316, RG_188_A/U, RG_174_U |
|-----------------|--|