

## Coaxial Cable Connector 24\_N-50-2-117/133\_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 | crimped   |
| Outer contact  | crimped   |
| Weight         | 0.0349 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         | NR (Natural Rubber)    |                                   |
| Fastening nut  | Brass                  | SUCOPLATE (R) Plating             |
| Washer         | Bronze                 | SUCOPLATE (R) Plating             |
| Crimp ferrule  | Copper                 | SUCOPLATE (R) Plating             |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00008903   |
| Catalogue drawing    | DCA-00008905   |
| Assembly instruction | DOC-0000179123 |

### Ordering Information

|                |                      |
|----------------|----------------------|
| Single package | 24_N-50-2-117/133_NE |
| Tray package   | 24_N-50-2-117/133_NY |

### Additional Information

|                 |  |
|-----------------|--|
| Suitable cables | K_02252_D, ENVIROFLEX_316_D, G_02232_D |
|-----------------|--|

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[HUBER+SUHNER:](#)

[24\\_N-50-2-117/133\\_NE](#)