

## Coaxial Cable Connector 24\_716-50-3-5/003\_-

### Description

Straight bulkhead cable feed through

Interface standards

IEC 61169-4\_CECC 22190\_DIN 47223\_VG 95250

### Technical Data

#### Electrical Data

|                          |         |
|--------------------------|---------|
| Impedance                | 50 Ω    |
| Interface frequency max. | 7.5 GHz |

#### Mechanical Data

|                |             |
|----------------|-------------|
| Centre contact | soldered    |
| Outer contact  | soldered    |
| Weight         | 0.207794 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  | Bronze                         | Silver Plating        |
| Outer contact   | Brass                          | Silver Plating        |
| Body            | Brass                          | Silver Plating        |
| Other body part | Brass                          | SUCOPLATE (R) Plating |
| Insulator       | PTFE (Polytetrafluoroethylene) |                       |
| Gasket          | CR (Chloroprene rubber)        |                       |
| Fastening nut   | Brass                          | SUCOPLATE (R) Plating |

### Related Documents

|                      |                |
|----------------------|----------------|
| Outline drawing      | DOU-00061643   |
| Assembly instruction | DOC-0000241872 |
| Mounting hole        | DOU-00008958   |

### Ordering Information

|              |                      |
|--------------|----------------------|
| Tray package | 24_716-50-3-5/003_-Y |
|--------------|----------------------|

### Additional Information

|                 |              |
|-----------------|--------------|
| Suitable cables | SUCOFORM_141 |
|-----------------|--------------|