# **Data Sheet**



# Coaxial Cable Connector 11\_4310-50-5-X1/003\_-

# **Description**

Straight cable plug

Interface standards IEC 61169-54



#### **Technical Data**

#### **Electrical Data**

Impedance 50  $\Omega$  Interface frequency max. 12 GHz

#### **Mechanical Data**

Centre contact soldered
Outer contact soldered
Weight 0.0265 kg

#### **Environmental Data**

Operating temperature -55 °C to 90 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

#### **Material Data**

| Piece Parts    | Material                       | Surface Plating       |
|----------------|--------------------------------|-----------------------|
| Centre contact | Brass                          | Silver Plating        |
| Outer contact  | Brass                          | Silver Plating        |
| Body           | Brass                          | Silver Plating        |
| Insulator      | PFA / PTFE                     |                       |
| Coupling nut   | Brass                          | SUCOPLATE (R) Plating |
| Gasket         | NBR (Nitrile butadiene rubber) |                       |

## **Related Documents**

Outline drawing DOU-00259038
Catalogue drawing DCA-00264957
Assembly instruction DOC-0000460547

### **Ordering Information**

Bulk 100 pcs package 11\_4310-50-5-X1/003\_-H Single package 11\_4310-50-5-X1/003\_-E

# **Additional Information**

Suitable cables SUCOFORM\_250-01\_FEP, EZ\_250\_M17

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