# **Data Sheet**



# Coaxial Cable Connector 25\_716-50-7-2/003\_-

# **Description**

Straight panel cable jack, flange mount

Interface standards

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

# **Technical Data**

#### **Electrical Data**

 $\begin{array}{ll} \text{Impedance} & 50 \ \Omega \\ \text{Interface frequency max.} & 7.5 \ \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact crimped
Outer 2contact crimped
Weight 0.1113 kg

**Environmental Data** 

Operating temperature -65 °C to 165 °C 2011/65/EU (RoHS) compliant

#### **Material Data**

Piece Parts	Material	Surface Plating
Centre contact	Bronze / Brass	Silver Plating
Outer contact	Bronze	Silver Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Gasket	NR (Natural Rubber)	
Crimp ferrule	Brass	

### **Related Documents**

 Outline drawing
 DOU-00008825

 Catalogue drawing
 DCA-00008827

 Assembly instruction
 DOC-0000179881

 Mounting hole
 DOU-00008824

# **Ordering Information**

 Single package
 25\_716-50-7-2/003\_-E

 Bulk 100 pcs package
 25\_716-50-7-2/003\_-H

# **Additional Information**

Suitable cables RG\_214\_/U, GX\_07272\_D

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