## **Data Sheet**



# Coaxial Cable Connector 24\_BNC-75-4-3/133\_N

## **Description**

Straight bulkhead cable feed through

Interface standards
Interface compatible with IEC 61169-8



## **Technical Data**

**Electrical Data** 

 $\begin{array}{ll} \text{Impedance} & 75 \, \Omega \\ \text{Interface frequency max.} & 1 \, \text{GHz} \end{array}$ 

**Mechanical Data** 

Centre contact crimped
Outer contact crimped
Weight 0.0167 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             |
| Crimp ferrule  | Copper                 | SUCOPLATE (R) Plating             |

## **Related Documents**

Outline drawing DOU-00071754
Catalogue drawing DCA-00008930
Assembly instruction DOC-0000179061
Mounting hole DOU-00008751

## **Ordering Information**

Single package 24\_BNC-75-4-3/133\_NE

## **Additional Information**

Suitable cables RG\_59\_B/U, GX\_04273

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