# **Data Sheet**

# **HUBER+SUHNER**

## Coaxial Cable Connector 16\_QLA-01-2-4/122\_N

### Description

Right angle cable plug

Interface standards NIM-CAMAC-Standard CD/N549



#### **Technical Data**

| Electrical Data              |  |                                   |
|------------------------------|--|-----------------------------------|
| Impedance                    | 50 Ω                                   |                                   |
| Interface frequency max.     | 1.4 GHz                                |                                   |
| Mechanical Data              |  |                                   |
| Centre contact               | soldered                               |                                   |
| Outer contact                | crimped                                |                                   |
| Weight                       | 0.0048 kg                              |                                   |
| Environmental Data           |  |                                   |
| Operating temperature        | -55 °C to 150 °C                       |                                   |
| 2011/65/EU (RoHS - including | compliant                              |                                   |
| 2015/863 and 2017/2102)      |  |                                   |
| Material Data                |  |                                   |
| Piece Parts                  | Material                               | Surface Plating                   |
| Centre contact               | Brass                                  | Gold Plating (Nickel underplated) |
| Outer contact                | Brass                                  | Nickel Plating                    |
| Body                         | Brass                                  | Nickel Plating                    |
| Insulator                    | PFA / PTFE                             |                                   |
| Crimp ferrule                | Copper                                 | SUCOPLATE (R) Plating             |
| Related Documents            |  |                                   |
| Catalogue drawing            | DOU-00006830                           |                                   |
| Assembly instruction         | DOC-0000179948                         |                                   |
| Ordering Information         |  |                                   |
| Single package               | 16_QLA-01-2-4/122_NE                   |                                   |
| Additional Information       |  |                                   |
| Suitable cables              | K_02252_D, ENVIROFLEX_316_D, G_02232_D |                                   |

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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