# 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

| | |
|---|---|
| Impedance | 75 Ω |
| Interface frequency max. | 1 GHz |

### 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 | 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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