# Data Sheet

## Coaxial Cable Connector
## 21_H4-50-3-1/133_N

## Description

Straight cable jack

Interface standards



## Technical Data

### Electrical Data

| | |
|---|---|
| Impedance | 50 Ω |
| Interface frequency max. | 0.3 GHz |

### Mechanical Data

| | |
|---|---|
| Centre contact | soldered |
| Outer contact | clamped |
| Weight | 0.0215 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) | |

## Related Documents

| | |
|---|---|
| Outline drawing | DOU-00071888 |
| Catalogue drawing | DOU-00007735 |
| Assembly instruction | DOC-0000179536 |

## Ordering Information

| | |
|---|---|
| Single package | 21_H4-50-3-1/133_NE |

## Additional Information

| | |
|---|---|
| Suitable cables | RG_58_C/U |



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Document: DOC-0000182893 S / PDO C / date of publication: 10.05.2017 18:18:48 / uncontrolled copy