# Data Sheet

HUBER+SUHNER

## Coaxial Panel Connector
## 22_MCX-50-0-2/111_N

## Description

Straight bulkhead receptacle jack



Interface standards
IEC 60169-36_CECC 22220

## Technical Data

### Electrical Data

| | |
|---|---|
| Impedance | 50 Ω |
| Interface frequency max. | 6 GHz |

### Mechanical Data

| | |
|---|---|
| Number of matings | 500 |
| Weight | 0.0015 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 | Gold Plating (Nickel underplated) |
| Body | Brass | Gold Plating (Nickel underplated) |
| Insulator | PFA / PTFE | |
| Fastening nut | Brass | Gold Plating (Nickel underplated) |
| Washer | Bronze | Gold Plating (Nickel underplated) |

## Related Documents

| | |
|---|---|
| Outline drawing | DOU-00010854 |
| Catalogue drawing | DCA-00010691 |
| Mounting hole | DOU-00008855 |

## Ordering Information

| | |
|---|---|
| Bulk 100 pcs package | 22_MCX-50-0-2/111_NH |
| Single package | 22_MCX-50-0-2/111_NE |



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