

Coaxial Panel Connector 22_BNC-50-0-24/100_N

Description

Straight bulkhead receptacle jack

Interface standards

IEC 60169-8_MIL-STD-348A/301_CECC 22120



Technical Data

Electrical Data

| | |
|--------------------------|-------|
| Impedance | 50 Ω |
| Interface frequency max. | 4 GHz |

Mechanical Data

| | |
|-------------------|-----------|
| Number of matings | 500 |
| Weight | 0.0131 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 | Silver Plating |
| Body | Brass | Silver Plating |
| Insulator | PFA / PTFE | |
| Gasket | VMQ (Silicone rubber) | |
| Fastening nut | Brass | Silver Plating |
| Washer | Bronze | Silver Plating |

Related Documents

| | |
|-------------------|--------------|
| Outline drawing | DOU-00011233 |
| Catalogue drawing | DCA-00011235 |
| Mounting hole | DOU-00008762 |

Ordering Information

| | |
|----------------|-----------------------|
| Single package | 22_BNC-50-0-24/100_NE |
|----------------|-----------------------|

Remarks

Hermetically sealed: leak rate $\leq 10^{-6}$ Torr l/s (atm cc/s) O-ring mount bulkhead feedthrough design, leak rate dependent on environmental condition, typ. $\leq 10^{-6}$ Torr l/s

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