

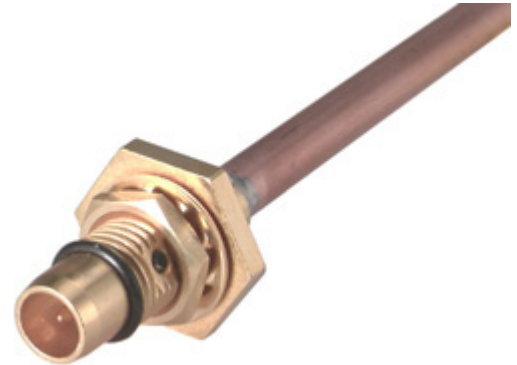
Coaxial Cable Connector 14_BMA-50-3-2/111_N

Description

Straight bulkhead cable plug

Interface standards

IEC 60169-33_MIL-STD-348A/321



Technical Data

Electrical Data

| | |
|--------------------------|-------------|
| Impedance | 50 Ω |
| Interface frequency max. | 18 GHz |

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | plugged |
| Outer contact | soldered |
| Weight | 0.0037 kg |

Environmental Data

| | |
|--|------------------|
| Operating temperature | -65 °C to 125 °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 | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Body | Copper Beryllium Alloy | Gold Plating (Nickel underplated) |
| Insulator | PFA / PTFE | |
| Gasket | NR (Natural Rubber) | |
| Fastening nut | Brass | Gold Plating |
| Washer | Bronze | Gold Plating |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00121036 |
| Catalogue drawing | DCA-00008971 |
| Assembly instruction | DOC-0000180997 |
| Mounting hole | DOU-00008972 |

Ordering Information

| | |
|----------------------|----------------------|
| Single package | 14_BMA-50-3-2/111_NE |
| Bulk 100 pcs package | 14_BMA-50-3-2/111_NH |

Additional Information

| | |
|-----------------|---------------|
| Suitable cables | EZ_141_TP_M17 |
|-----------------|---------------|