

Coaxial Cable Connector 11_MCX-50-1-14/111_N

Description

Straight cable plug

Interface standards

IEC 60169-36_CECC 22220



Technical Data

Electrical Data

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

Mechanical Data

| | |
|----------------|-----------|
| Centre contact | soldered |
| Outer contact | soldered |
| Weight | 0.0006 kg |

Environmental Data

| | |
|--|------------------|
| Operating temperature | -55 °C to 155 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant |

Material Data

| Piece Parts | Material | Surface Plating |
|----------------|------------------------|-----------------------------------|
| Centre contact | Brass | Gold Plating (Nickel underplated) |
| Outer contact | Copper Beryllium Alloy | SUCOPRO Plating |
| Body | Brass | SUCOPRO Plating |
| Insulator | PFA / PTFE | |

Related Documents

| | |
|----------------------|----------------|
| Outline drawing | DOU-00005761 |
| Catalogue drawing | DOU-00005763 |
| Assembly instruction | DOC-0000178634 |

Ordering Information

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|----------------------|-----------------------|
| Single package | 11_MCX-50-1-14/111_NE |
| Bulk 100 pcs package | 11_MCX-50-1-14/111_NH |

Additional Information

| | |
|-----------------|------------------------------|
| Suitable cables | EZ_47_TP_M17, SUCOFORM_47_CU |
|-----------------|------------------------------|