Data Sheet



Coaxial Cable Connector 11_MCX-50-1-13/133_N

Description

Straight cable plug

Interface standards IEC 60169-36_CECC 22220



Technical Data

Electrical Data

 $\begin{array}{ll} \text{Impedance} & 50\,\Omega \\ \text{Interface frequency max.} & 6\,\text{GHz} \end{array}$

Mechanical Data

Centre contact crimped
Outer contact crimped
Weight 0.0011 kg

Environmental Data

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

Material Data

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

Related Documents

 Outline drawing
 DOU-00006607

 Catalogue drawing
 DOU-00006606

 Assembly instruction
 DOC-0000180181

Ordering Information

Bulk 100 pcs package 11_MCX-50-1-13/133_NH

Additional Information

Suitable cables ENVIROFLEX_178, RG_178_B/U, RG_196_A/U

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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