Data Sheet

Coaxial PCB Connector 82_QMA-50-0-3/111_N

Description

Straight PCB jack

Interface Standards QMA QLF compliant

HUBER+SUHNER

Technical Data

| Electrical Data Impedance Interface frequency max. | 50 Ω 6 GHz |
|--|------------------------------|
| Mechanical Data Board mounting type Weight | through holes 0.0013 kg |
| Environmental Data Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | -40 °C to 85 °C compliant |

Material Data

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

Related Documents

| Outline drawing | DOU-00012676 |
|-------------------|--------------|
| Catalogue drawing | DCA-00012678 |
| Mounting hole | DOU-00002524 |

Ordering Information

| Bulk 100 pcs package | 82_QMA-50-0-3/111_NH |
|-----------------------|----------------------|
| Tape and Reel package | 82_QMA-50-0-3/111_NM |

Remarks

PCB connector with stand-offs

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

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