## HUBER+SUHNER® DATA SHEET Within Series Adapter: 34 MMCX-50-0-1/111 O



## **Description**

Bulkhead adaptor jack/jack MMCX jack (female) / MMCX jack (female)

Interface standards SUHNER-MMCX

**Electrical Data** 

## Technical Data

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

Frequency range DC to 1.5 GHz 1.5 to 6 GHz Return loss  $\geq$  30 dB  $\geq$  20 dB

**Mechanical Data** 

Number of matings 500 Weight 0.0008 kg

**Environmental Data** 

Operating Temperature -55 °C to 155 °C 2002/95/EC (RoHS) compliant

**Material Data** 

Piece Parts (MMCX)
Centre contact

Material
Copper Beryllium Alloy

Outer contact Copper Beryllium Alloy

Outer contact Brass

Body Brass
Insulator PFA / PTFE
Piece Parts (MMCX) Material

Centre contact Copper Beryllium Alloy

Outer contact Brass
Body Brass
Insulator PFA / PTFE

**Related Documents** 

Outline drawing DOU-00013615 Mounting hole DOU-00011744

**Ordering Information** 

Single package 34\_MMCX-50-0-1/111\_OE

Surface Plating

Gold Plating (Nickel underplated) Gold Plating (without Nickel underplating) Gold Plating (without Nickel underplating)

**Surface Plating** 

Gold Plating (Nickel underplated)
Gold Plating (without Nickel underplating)
Gold Plating (without Nickel underplating)

HUBER+SUHNER is certified according to ISO 9001 and ISO 14001

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