Data Sheet

HUBER+SUHNER

Within Series Adaptor 31_MMCX-50-0-1/111_O

Description

Adaptor jack/jack MMCX jack (female) / MMCX jack (female)

Interface standard Series MMCX - SUHNER-MMCX



Technical Data

Electrical Data

 $\begin{tabular}{ll} Impedance & 50 Ω \\ Interface frequency max. & 6 GHz \\ Frequency range & DC to $3 GHz \\ Return loss & $\geq 26 dB \\ \end{tabular}$

Mechanical Data

Number of matings 500
Weight 0.0021 kg

Environmental Data

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

Material Data

Interface - MMCX jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

3 to 6 GHz

≥ 18 dB

Interface - MMCX jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	Gold Plating (without Nickel underplating)
Body	Brass	Gold Plating (without Nickel underplating)
Insulator	PFA / PTFE	

Related Documents

Catalogue drawing DCA-00013812

Ordering Information

Single package 31_MMCX-50-0-1/111_OE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, AS/EN9100, ISO/TS 16949 and IRIS.

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Waiver: Fact and figures herein are for information only and do not represent any warranty of any kind.