

Between Series Adaptor 31_MCX-PC35-50-1/111_N

Description

Adaptor jack/jack
MCX jack (female) / PC 3.5 jack (female)

For Test & Measurement applications
Precision adaptor

Interface standards
Series MCX - IEC 60169-36_CECC 22220
Series PC 3.5 - IEC 60169-23



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	6 GHz	
Frequency range	DC to 3 GHz	3 to 6 GHz
Return loss	≥ 30 dB	≥ 27 dB

Mechanical Data

Number of matings	500
Weight	0.0056 kg

Environmental Data

Operating temperature	-65 °C to 90 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - MCX jack (female)

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

Interface - PC 3.5 jack (female)

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

Related Documents

Catalogue drawing	DCA-00014654
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Ordering Information

Single package	31_MCX-PC35-50-1/111_NE
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