

Within Series Adaptor 31_PC35-50-0-2/199_N

Description

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

For Test & Measurement applications
Precision adaptor

Interface standard
Series PC 3.5 - IEC 60169-23



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	33 GHz		
Frequency range	DC to 1.5 GHz	1.5 to 6 GHz	6 to 18 GHz
Return loss	≥ 35 dB	≥ 30 dB	≥ 20 dB
Electrical length	25.5 mm		

Mechanical Data

Number of matings	500
Weight	0.0055 kg

Environmental Data

Operating temperature	-60 °C to 100 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - PC 3.5 jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	Air Dielectric - Bead - PS	

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Related Documents

Outline drawing	DOU-00013873
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Ordering Information

Single package	31_PC35-50-0-2/199_NE
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