

Within Series Adaptor 31_PC35-50-0-1/199_U

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 18 GHz	18 to 26.5 GHz
Return loss	≥ 28 dB	≥ 23 dB
Electrical length	14.1 mm	

Mechanical Data

Number of matings	500
Weight	0.0034 kg

Environmental Data

Operating temperature 2011/65/EU (RoHS)	-65 °C to 90 °C compliant
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Material Data

Interface - PC 3.5 jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	Passivated (Plating)
Body	Stainless Steel	Passivated (Plating)
Insulator	PS (Polystyrene)	

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Insulator	PS (Polystyrene)	

Related Documents

Catalogue drawing	DCA-00013819
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Ordering Information

Single package	31_PC35-50-0-1/199_UE
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