

Between Series Adaptor 39_PC35-N-50-1/1--_U

Description

Panel adaptor plug/jack, flange mount
PC 3.5 plug (male) / N-precision jack (female)

For Test & Measurement applications
Precision adaptor

Interface standards
Series PC 3.5 - IEC 60169-23
Series N-precision - IEC 60169-16_MIL-STD-348A/402_CECC 22210



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	18 GHz	
Frequency range	DC to 12.4 GHz	12.4 to 18 GHz
Return loss	≥ 26 dB	≥ 23 dB

Mechanical Data

Number of matings	500
Weight	0.0482 kg

Environmental Data

Operating temperature	-55 °C to 70 °C
2011/65/EC (RoHS)	compliant

Material Data

Interface - PC 3.5 plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	Air Dielectric - Bead - PPH	
Coupling nut	Stainless Steel	
Gasket	VMQ (Silicone rubber)	

Interface - N-precision jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Stainless Steel	
Body	Stainless Steel	
Insulator	Air Dielectric - Bead - PPH	

Related Documents

Outline drawing	DOU-00014059
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Ordering Information

Single package	39_PC35-N-50-1/1--_UE
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Remarks

Operating specification acc. IEEE Std 287: temperature 13 °C to 33 °C

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