

Between Series Adaptor 33_QMA-PC35-50-1/1--_N

Description

Adaptor plug/jack
QMA plug (male) / PC 3.5 jack (female)

QuickLock Interface
For Test & Measurement applications

Interface standards
Series QMA - QMA QLF compliant
Series PC 3.5 - IEC 60169-23



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	18 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	0.0122 kg

Environmental Data

Operating temperature	-60 °C to 100 °C
2011/65/EU (RoHS)	compliant

Material Data

Interface - QMA plug (male)

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

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	

Related Documents

Outline drawing	DOU-00014031
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Ordering Information

Single package	33_QMA-PC35-50-1/1--_NE
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