

Between Series Adaptor 31_N-QN-50-1/133_N

Description

Adaptor jack/jack
N jack (female) / QN jack (female)

QuickLock Interface

Interface standards
Series N - IEC 60169-16_MIL-STD-348A/304_CECC 22210 / QN QLF compliant
Series QN -



Technical Data

Electrical Data

Impedance	50 Ω		
Interface frequency max.	11 GHz		
Frequency range	DC to 2 GHz	2 to 6 GHz	6 to 11 GHz
Return loss	≥ 32 dB	≥ 17 dB	≥ 13 dB

Mechanical Data

Number of matings	100
Weight	0.0339 kg

Environmental Data

Operating temperature	-65 °C to 165 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - N jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Interface - QN jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Bronze	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator		

Related Documents

Outline drawing	DOU-00063709
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Ordering Information

Single package	31_N-QN-50-1/133_NE
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