

Within Series Adaptor 37_N-50-0-1/133_N

Description

Panel adaptor jack/jack, flange mount
N jack (female) / N jack (female)

Interface standard
Series N - IEC 61169-16_MIL-STD-348A/304_CECC 22210



Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
VSWR	DC - 12.4 GHz $\leq 1.19 + 0.06 f$ (GHz)

Mechanical Data

Number of matings	500
Weight	0.0511 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	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Interface - N jack (female)

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Related Documents

Catalogue drawing	DCA-00013521
Mounting hole	DOU-00008795

Ordering Information

Single package	37_N-50-0-1/133_NE
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