Data Sheet



Between Series Adaptor 31_MCX-N-75-10/133_N

Description

Adaptor jack/jack MCX-75 jack (female) / N jack (female)

Interface standards
Series MCX-75 - SUHNER-MCX75
Series N - Not compatible to N 50 Ohms



Technical Data

Electrical Data

 $\begin{tabular}{ll} Impedance & 75 Ω \\ Interface frequency max. & 1.5 GHz \\ Frequency range & DC to 3 GHz \\ Return loss & $\geq 29 $\,dB$ \\ \end{tabular}$

Mechanical Data

Number of matings 500
Weight 0.0292 kg

Environmental Data

Operating temperature -55 °C to 155 °C 2011/65/EU (RoHS - including 2015/863 and 2017/2102) compliant

Material Data

Interface - MCX-75 jack (female)

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

Interface - N jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	Gold Plating (without Nickel underplating)
Outer contact	Copper Beryllium Alloy	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	

Related Documents

Catalogue drawing DCA-00014652

Ordering Information

Single package 31_MCX-N-75-10/133_NE

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

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