Data Sheet

HUBER+SUHNER Excellence in Connectivity Solutions

Between Series Adaptor 33_SMA-QMA-50-1/133_N

Description

Adaptor plug/jack SMA plug (male) / QMA jack (female)

QuickLock Interface

Interface standards
Series SMA - IEC 60169-15_MIL-STD-348A/310_CECC 22110
Series QMA - QMA QLF compliant



Technical Data

Electrical Data

Impedance 50 Ω Interface frequency max. 18 GHz Frequency range DC to 4 GHz

Frequency range DC to 4 GHz 4 to 6 GHz Return loss \geq 32 dB \geq 22 dB

Mechanical Data

Number of matings 500
Weight 0.004 kg

Environmental Data

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

Material Data

Interface - SMA plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Brass	SUCOPLATE (R) Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	PFA / PTFE	
Coupling nut	Brass	SUCOPLATE (R) Plating

Interface - QMA jack (female)

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

Related Documents

Outline drawing DOU-00014657

Ordering Information

Single package 33_SMA-QMA-50-1/133_NE

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

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