

Within Series Adaptor 32_QMA-50-0-1/1--_N

Description

Adaptor plug/plug
QMA plug (male) / QMA plug (male)

QuickLock Interface
Precision adaptor

Interface standard
Series QMA - QMA QLF compliant



Technical Data

Electrical Data

Impedance	50 Ω	
Interface frequency max.	18 GHz	
Frequency range	DC to 1.5 GHz	1.5 to 6 GHz
Return loss	≥ 35 dB	≥ 30 dB
Electrical length	25.45 mm	

Mechanical Data

Number of matings	500
Weight	0.0128 kg

Environmental Data

Operating temperature	-60 °C to 100 °C
2011/65/EU (RoHS - including 2015/863 and 2017/2102)	compliant

Material Data

Interface - QMA plug (male)

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

Interface - QMA plug (male)

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

Related Documents

Outline drawing	DOU-00013860
-----------------	--------------

Ordering Information

Single package	32_QMA-50-0-1/1--_NE
----------------	----------------------

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

HUBER+SUHNER:

32_QMA-50-0-1/1--_NE