

## Between Series Adaptor 34\_MMBX-QMA-50-2/1--\_N

### Description

Adaptor jack/jack  
MMBX jack (female) / QMA jack (female)

QuickLock Interface

Interface standards  
Series MMBX - SUHNER-MMBX  
Series QMA - QMA QLF compliant



### Technical Data

#### Electrical Data

Impedance 50 Ω  
Interface frequency max. 12.4 GHz

#### Mechanical Data

Number of matings 100  
Weight 0.0054 kg

#### Environmental Data

Operating temperature -40 °C to 85 °C  
2011/65/EU (RoHS - including  
2015/863 and 2017/2102) compliant

#### Material Data

Interface - MMBX jack (female)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO / Gold Plating
Outer contact	Brass	SUCOPRO / Gold Plating
Body	Brass	SUCOPRO / Gold Plating
Insulator	LCP (Liquid crystal polymer)	

Interface - QMA jack (female)

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

### Related Documents

Outline drawing DOU-00126244

### Ordering Information

Tray package 34\_MMBX-QMA-50-2/1--\_NY