

Within Series Adaptor 32_MBX-50-0-2/133_N

Description

Adaptor plug/plug
MBX plug (male) / MBX plug (male)

Slide - snap interface

Interface standard
Series MBX - HUBER+SUHNER MBX



Technical Data

Electrical Data

Impedance 50 Ω
Interface frequency max. 6 GHz

Mechanical Data

Number of matings 100
Weight 0.000881 kg

Environmental Data

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

Material Data

Interface - MBX plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Bronze	SUCOPLATE (R) Plating
Insulator	LCP (Liquid crystal polymer)	

Interface - MBX plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Bronze	SUCOPLATE (R) Plating
Body	Bronze	SUCOPLATE (R) Plating
Insulator	PTFE (Polytetrafluoroethylene)	

Related Documents

Outline drawing DOU-00145547

Ordering Information

Single package 32_MBX-50-0-2/133_NE

Remarks

Because of the Sucoplate plated adapter the typical values of the outer contact resistance may slightly differ compared to the Sucopro plated adapters.