## **Data Sheet**

# Within Series Adaptor 32\_MBX-50-0-2/111\_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** 

 $\begin{array}{ll} \text{Impedance} & 50 \, \Omega \\ \text{Interface frequency max.} & 6 \, \text{GHz} \end{array}$ 

**Mechanical Data** 

Number of matings 100
Weight 0.000881 kg

**Environmental Data** 

Operating temperature -55 °C to 155 °C 2011/65/EU (RoHS) compliant

**Material Data** 

Interface - MBX plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Bronze	SUCOPRO Plating
Body	Bronze	Gold Plating
Insulator	PFA / PTFE / LCP	

#### Interface - MBX plug (male)

Piece Parts	Material	Surface Plating
Centre contact	Copper Beryllium Alloy	SUCOPRO Plating
Outer contact	Bronze	SUCOPRO Plating
Body	Bronze	Gold Plating
Insulator	PFA / PTFE / LCP	

#### **Related Documents**

Outline drawing DOU-00145547

### **Ordering Information**

 Bulk 100 pcs package
 32\_MBX-50-0-2/111\_NH

 Single package
 32\_MBX-50-0-2/111\_NE

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

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.