## **Data Sheet**

# **HUBER+SUHNER**

## **Coaxial PCB Connector** 85\_SMA-50-0-144/111\_Y

### Description

Right angle PCB jack

Interface Standards IEC 60169-15\_MIL-STD-348A/310\_CECC 22110



## **Technical Data**

Electrical Data Impedance Interface frequency max.	50 Ω 18 GHz	
<b>Mechanical Data</b> Board mounting type Weight	through holes 0.0039 kg	
Environmental Data Operating temperature 2011/65/EU (RoHS - including 2015/863 and 2017/2102)	-65 °C to 165 °C compliant	
Material Data		

#### Material Data

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

#### **Related Documents**

Mounting hole	DOU-00002524	
Catalogue drawing	DCA-00012707	
Outline drawing	DOU-00012705	

#### **Ordering Information**

Bulk 100 pcs package Single package

85\_SMA-50-0-144/111\_YH 85\_SMA-50-0-144/111\_YE

#### Remarks

PCB connector with stand-offs

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

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