

Coaxial PCB Connector  
82\_MBX-S50-0-2/113\_N

Description

Straight PCB jack

Interface Standards  
HUBER+SUHNER MBX



Technical Data

Electrical Data

Impedance 50 Ω  
Interface frequency max. 6 GHz

Mechanical Data

Board mounting type surface mount  
Weight 0.001625 kg

Environmental Data

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

Material Data

Piece Parts	Material	Surface Plating
Centre contact	Brass	SUCOPRO Plating
Outer contact	Brass	SUCOPRO Plating
Body	Brass	SUCOPLATE (R) Plating
Insulator	LCP (Liquid crystal polymer)	

Related Documents

Outline drawing DOU-00144727  
Catalogue drawing DCA-00161414  
Mounting hole DOU-00142408

Ordering Information

Tape and Reel package 82\_MBX-S50-0-2/113\_NM  
Bulk 100 pcs package 82\_MBX-S50-0-2/113\_NH  
Single package 82\_MBX-S50-0-2/113\_NE

Remarks

PCB connector with stand-offs