

## MXPM: Multicoax PCB Sockets

Rev. C

### Description

#### Available configurations

- MXPM PCB socket 1x8 ganged, keyed
- MXPM PCB socket 1x8 ganged, non-keyed
- MXPM PCB socket 2x8 ganged, keyed

#### Interface standard

MXPM: HUBER+SUHNER STD (patent US 8,360,807 and pat. pend.)



### Technical Data

#### Electrical Data

Impedance	50 Ω
Interface frequency max.	70 GHz

#### Mechanical Data

Number of matings	500
Pitch centre-to-centre	2.54 mm (0.1 in.)

#### Environmental Data

Operating temperature	0 °C to +85 °C
2011/65/EU (RoHS)	Compliant
2006/1907/EC (REACH)	Compliant

#### Material Data

Piece Parts	Material	Surface Plating
<b>Interface – MXPM</b>		
Centre contact	N/A	N/A
Outer contact	Brass	SUCOPRO gold plating
Body	Brass	SUCOPRO gold plating
Isolator	N/A	N/A
Other parts	Stainless steel	N/A