

## Coaxial PCB Connector 1x8A\_82\_MXPM-S50-0-2

### Description

Straight PCB jack

Interface Standards

HUBER+SUHNER MXPM STD (Patent US 8,360,807 / Patent pend.)



### Technical Data

#### Electrical Data

|                          |             |
|--------------------------|-------------|
| Impedance                | 50 $\Omega$ |
| Interface frequency max. | 70 GHz      |

#### Mechanical Data

|                     |                   |
|---------------------|-------------------|
| Board mounting type | pin-in-hole / SMT |
| Weight              | 0.0098 kg         |

#### Environmental Data

|                                                      |               |
|------------------------------------------------------|---------------|
| Operating temperature                                | 0 °C to 85 °C |
| 2011/65/EU (RoHS - including 2015/863 and 2017/2102) | compliant     |

#### Material Data

| Piece Parts    | Material | Surface Plating        |
|----------------|----------|------------------------|
| Centre contact |          |                        |
| Outer contact  | Brass    | SUCOPRO / Gold Plating |
| Body           | Brass    | SUCOPRO / Gold Plating |

### Related Documents

|                   |              |
|-------------------|--------------|
| Outline drawing   | DOU-00330815 |
| Catalogue drawing | DCA-00364557 |

### Ordering Information

|                       |                             |
|-----------------------|-----------------------------|
| Single package        | 1x8A_82_MXPM-S50-0-2/-11_NE |
| Tape and Reel package | 1x8A_82_MXPM-S50-0-2/-11_NM |

### Remarks

Multicoax socket, 1x8 ganged, non-keyed