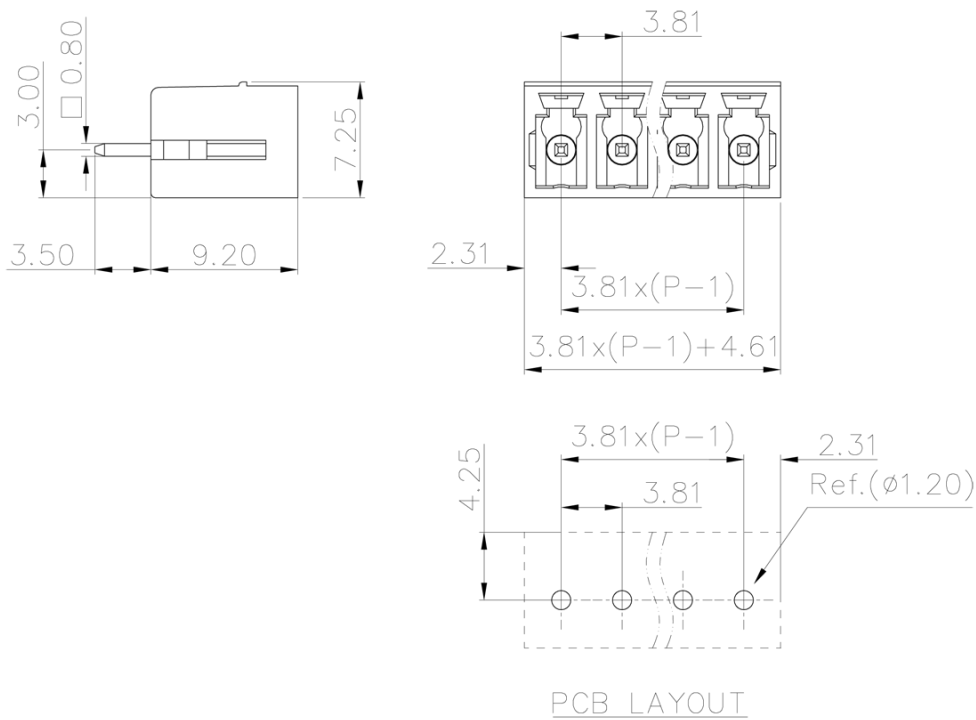


Category: 插拔式端子-插座/Plug-in terminal-plug

Product name: MC-PA3.81VXX-L-0002

Product Description: 3.81mm , 160V , 8A CE,UL

### Product Picture



### 基本信息 /Basic Information

|                               |                     |
|-------------------------------|---------------------|
| 产品型号<br>SUPU ID               | MC-PA3.81VXX-L-0002 |
| 产品间距<br>Pitch                 | 3.81mm              |
| 产品层数<br>Number of levels      | 1                   |
| 产品位数<br>Number of connections | 2P-24P              |
| 接线方式<br>Connection method     | -                   |
| 防护等级<br>Protection Level      | IP20                |

|                          |            |
|--------------------------|------------|
| 工作温度<br>Work temperature | -40~+105°C |
|--------------------------|------------|

## IEC数据 /IEC Data

|  |       |       |       |
|--|-------|-------|-------|
| 额定电流<br>Rated Current  | 8A    |       |       |
| 额定电压<br>Rated Voltage  | 160V  |       |       |
| 过压类别<br>Overvoltage category                                   | III   | III   | II    |
| 污染等级<br>Pollution degree                                       | 3     | 2     | 2     |
| 额定冲击电压<br>Rated impulse voltage                                | 2.5KV | 2.5KV | 2.5KV |
| 额定电压<br>Rated Voltage  | 160V  | 160V  | 320V  |
| 硬导线截面积<br>Conductor cross section solid                        | -     |       |       |
| 柔性导线截面积<br>Conductor cross section flexible                    | -     |       |       |
| 柔性导线截面积，带绝缘管套<br>Conductor cross section flexible,with furrule | -     |       |       |
| 锁线螺钉规格<br>Locking screw Specification                          | -     |       |       |
| 额定扭矩<br>Rated Torque   | -     |       |       |
| 固定螺钉规格<br>Fixed Screw Specification                            | -     |       |       |
| 额定扭矩<br>Rated Torque   | -     |       |       |
| 剥线长度<br>Stripping length                                       | -     |       |       |

## UL数据 /UL Data

|                       |      |   |      |
|-----------------------|------|---|------|
| 使用组别<br>Use group     | B    | C | D    |
| 额定电流<br>Rated Current | 8A   | - | 8A   |
| 额定电压<br>Rated Voltage | 300V | - | 300V |

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额定接线容量  
Rated cross section

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## 材料信息 /Material Data

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|  |              |
|--|--------------|
| 绝缘材料<br>Insulation material                              | PA66         |
| 绝缘材料组别<br>Insulation material group                      | I            |
| 阻燃等级，符合UL94<br>Flame retardant grade, UL94<br>compliance | V0           |
| 导体材料<br>Contact material                                 | Copper alloy |
| 导体表面镀层<br>Surface characteristics                        | Sn,Plated    |

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## 产品认证 /Product Certification

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认证图标  
Certificate



UL证书号  
UL file No.

VDE证书号  
VDE No.

TUV证书号  
TUV No.

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Code