

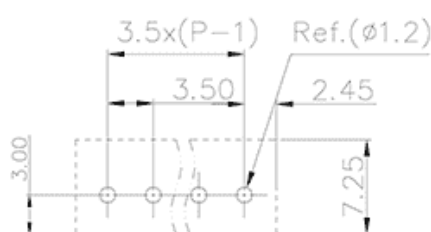
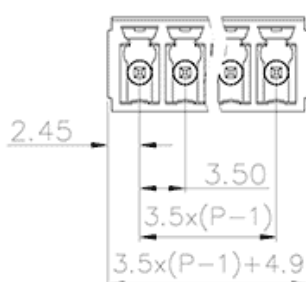
Product Type: Plug-in terminal-Socket

Product Name:MC-PA3.5V03-0002



Product Description: Pitch: 3.5mm Rated Voltage : 160V Rated Current: 8A colour : customizable

## Product Size



PCB LAYOUT

## Parameters

|                         |                  |
|-------------------------|------------------|
| ⌘ SUPU ID               | MC-PA3.5V03-0002 |
| ⌘ Pitch                 | 3.5              |
| ⌘ Number of levels      | Single layer     |
| ⌘ Number of connections | 3                |

|                               |                                  |
|-------------------------------|----------------------------------|
| ☞ Connection method           | -                                |
| ☞ Protection Level            | IP20                             |
| ☞ Operating temperature range | -40~+105°C                       |
| ☞ Insulation material         | PA66                             |
| ☞ Insulation material group   | I                                |
| ☞ Contact material            | Copper alloy                     |
| ☞ Contact plating             | Sn,Plated                        |
| ☞ Color                       | Green/Black/Blue/Grey/Orange/Red |

### Technical data

|                                                 |                   |
|-------------------------------------------------|-------------------|
| ☞ IEC Rated Current                             | 160V              |
| ☞ IEC Rated Voltage                             | 8A                |
| ☞ Overvoltage category                          | III III II        |
| ☞ Degree of pollution                           | 3 2 2             |
| ☞ Rated impulse voltage                         | 2.5KV 2.5KV 2.5KV |
| ☞ UL Rated Current                              | 8A - 8A           |
| ☞ UL Rated Voltage                              | 300V - 300V       |
| ☞ Conductor cross section rigid                 | -                 |
| ☞ Conductor cross section flexible              | -                 |
| ☞ Conductor cross section flexible,with furrule | -                 |
| ☞ Locking screw Specification                   | -                 |
| ☞ Locking screw torque                          | -                 |
| ☞ Fixed Screw Specification                     | -                 |
| ☞ 固定螺钉扭矩                                        | -                 |

|                       |       |
|-----------------------|-------|
| ☞ Stripping length    | -     |
| ☞ Use group           | B/C/D |
| ☞ Rated cross section | -     |

|                 |                  |
|-----------------|------------------|
| Commercial data |                  |
| ☞ Order No      | MC-PA3.5V03-0002 |

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