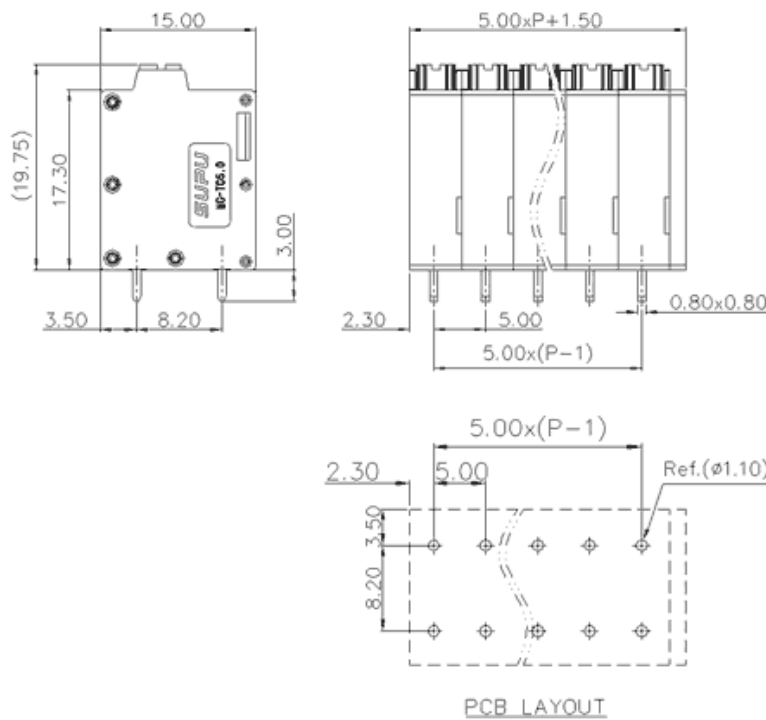


Product Type: Fixed terminal

Product Name:MC-TC5.0VXXP-N-GY-0001

Product Description: Pitch:5mm Rated Voltage : 320V Rated Current:24A Connection method : Push-in spring connection colour : customizable

## Product Size



## Parameters

|                         |                        |
|-------------------------|------------------------|
| ⌘ SUPU ID               | MC-TC5.0VXXP-N-GY-0001 |
| ⌘ Pitch                 | 5                      |
| ⌘ Number of levels      | Single layer           |
| ⌘ Number of connections | XX                     |

|                               |                                  |
|-------------------------------|----------------------------------|
| ☞ Connection method           | Push in spring connection        |
| ☞ 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                             | 24A                    |
| ☞ IEC Rated Voltage                             | 320V                   |
| ☞ Overvoltage category                          | III/III/ II            |
| ☞ Degree of pollution                           | 3 2 2                  |
| ☞ Rated impulse voltage                         | 4.0KV 4.0KV 4.0KV      |
| ☞ UL Rated Current                              | 20A - 10A              |
| ☞ UL Rated Voltage                              | 300V - 300V            |
| ☞ Conductor cross section rigid                 | 0.2-2.5mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 0.2-2.5mm <sup>2</sup> |
| ☞ Conductor cross section flexible,with ferrule | 0.2-2.5mm <sup>2</sup> |
| ☞ Locking screw Specification                   | -                      |
| ☞ Locking screw torque                          | -                      |
| ☞ Fixed Screw Specification                     | -                      |
| ☞ 固定螺钉扭矩  | -                      |

|                       |          |
|-----------------------|----------|
| ☞ Stripping length    | 8-9mm    |
| ☞ Use group           | B/C/D    |
| ☞ Rated cross section | 24-12AWG |

## Commercial data

|            |                        |
|------------|------------------------|
| ☞ Order No | MC-TC5.0VXXP-N-GY-0001 |
|------------|------------------------|

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