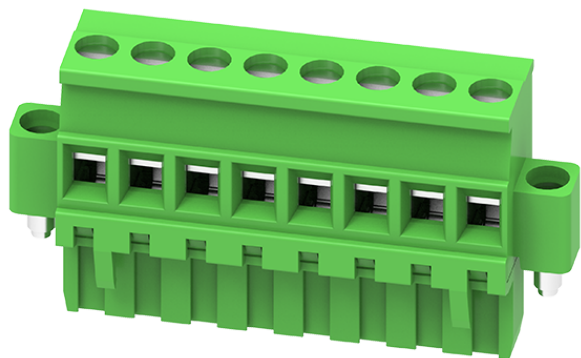


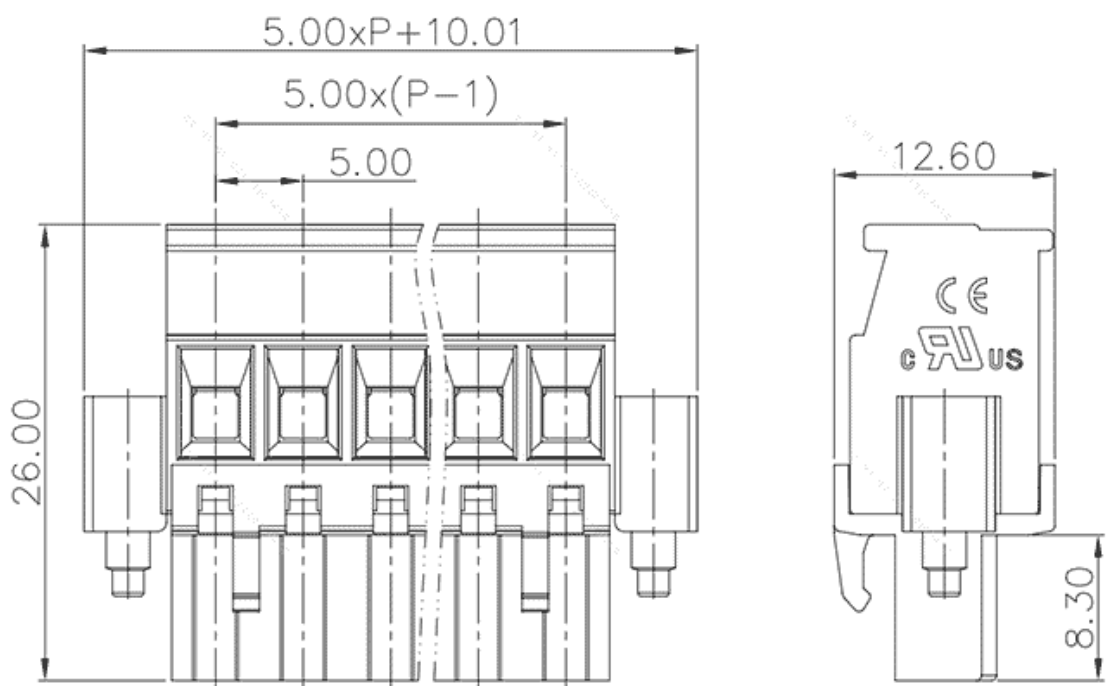


Product Type: Plug-in terminal-Plug

Product Name:MC-RE5.0V16C-K-0001

Product Description: Pitch:5.0mm Rated Voltage : 320V Rated Current:12A Connection method : Screw connection colour : customizable

### Product Size



### Parameters

|                         |                     |
|-------------------------|---------------------|
| ⌘ SUPU ID               | MC-RE5.0V16C-K-0001 |
| ⌘ Pitch                 | 5                   |
| ⌘ Number of levels      | single layer        |
| ⌘ Number of connections | 16                  |

|                               |                                  |
|-------------------------------|----------------------------------|
| ☞ Connection method           | Screw 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                             | 12A                    |
| ☞ IEC Rated Voltage                             | 320V                   |
| ☞ Overvoltage category                          | III/III/ II            |
| ☞ Degree of pollution                           | 3 2 2                  |
| ☞ Rated impulse voltage                         | 4.0KV 4.0KV4.0KV       |
| ☞ UL Rated Current                              | 15A - 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 furrule | 0.2-2.5mm <sup>2</sup> |
| ☞ Locking screw Specification                   | M3                     |
| ☞ Locking screw torque                          | 0.5N.m                 |
| ☞ Fixed Screw Specification                     | M2.5                   |
| ☞ 固定螺钉扭矩                                        | 0.3N.m                 |

|                       |          |
|-----------------------|----------|
| ☞ Stripping length    | 7~8mm    |
| ☞ Use group           | B/C/D    |
| ☞ Rated cross section | 24~12AWG |

## Commercial data

|            |                     |
|------------|---------------------|
| ☞ Order No | MC-RE5.0V16C-K-0001 |
|------------|---------------------|

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