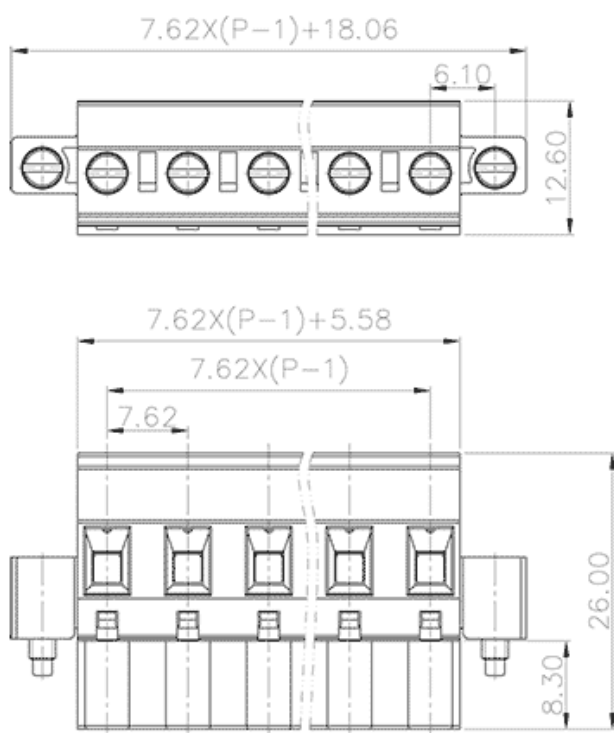


Product Type: Plug-in terminal-Plug

Product Name:MC-RE7.62V16C-RK-0001

Product Description: Pitch:7.62mm Rated Voltage : 630V Rated Current:18A Connection method : Screw connection colour : customizable

## Product Size



## Parameters

|                                                                                                          |                       |
|----------------------------------------------------------------------------------------------------------|-----------------------|
|  SUPU ID               | MC-RE7.62V16C-RK-0001 |
|  Pitch                 | 7.62                  |
|  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                             | 18A                    |
| ☞ IEC Rated Voltage                             | 630V                   |
| ☞ Overvoltage category                          | III/III/ II            |
| ☞ Degree of pollution                           | 3 2 2                  |
| ☞ Rated impulse voltage                         | 6.0KV 6.0KV6.0KV       |
| ☞ 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                   |
| ☞ Stripping length                              | 7~8mm                  |
| ☞ Use group                                     | B/C/D                  |

☞ Order No

MC-RE7.62V16C-RK-0001

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Date:2025-07-21 00:11

The right to modify data belongs to SUPU.