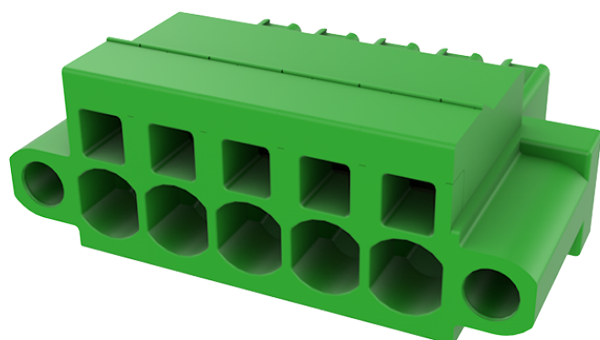


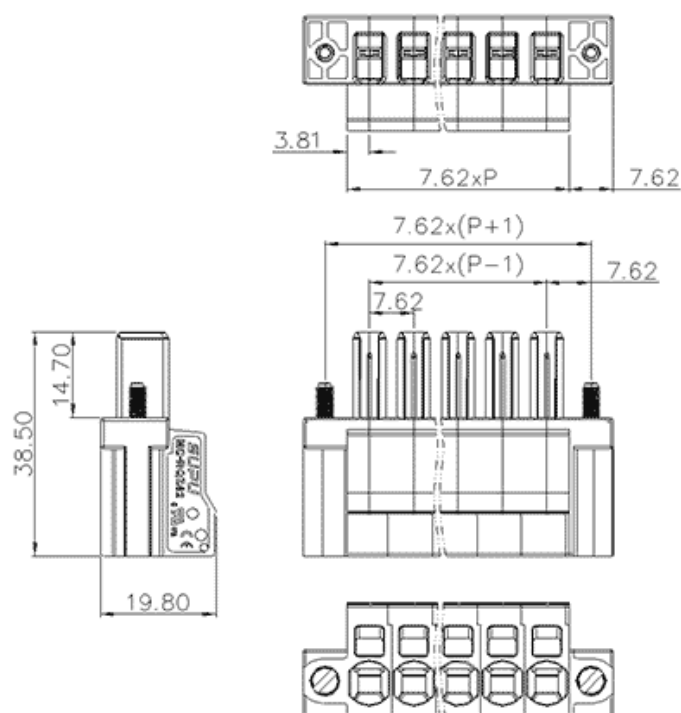


Product Type: Plug-in terminal-Plug

Product Name:MC-  
RQ7.62H12P-K-0001

Product Description: Pitch:7.62mm Rated  
Voltage : 1000V Rated Current:41A Connection  
method : Push in connection  
colour : customizable

## Product Size



## Parameters

|                                                                                                         |                      |
|---------------------------------------------------------------------------------------------------------|----------------------|
|  SUPU ID               | MC-RQ7.62H12P-K-0001 |
|  Pitch                 | 7.62                 |
|  Number of connections | 12                   |
|  Connection method     | Push in connection   |

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

## Technical data

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| ☞ IEC Rated Current                             | 41A                   |
| ☞ IEC Rated Voltage                             | 1000V                 |
| ☞ Overvoltage category                          | III/III/ II           |
| ☞ Degree of pollution                           | 3 2 2                 |
| ☞ Rated impulse voltage                         | 8.0KV8.0KV8.0KV       |
| ☞ UL Rated Current                              | 35A 35A -             |
| ☞ UL Rated Voltage                              | 600V 600V -           |
| ☞ Conductor cross section rigid                 | 0.2-10mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 0.2-6mm <sup>2</sup>  |
| ☞ Conductor cross section flexible,with furrule | 0.2-6mm <sup>2</sup>  |
| ☞ Locking screw Specification                   | -                     |
| ☞ Locking screw torque                          | -                     |
| ☞ Fixed Screw Specification                     | M3                    |
| ☞ Stripping length                              | 13-15mm               |
| ☞ Use group                                     | B/C/D                 |

☞ Order No

MC-RQ7.62H12P-K-0001

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Date:2025-08-22 13:08

The right to modify data belongs to SUPU.