



Product Type: Plug-in terminal-Plug

Product Name:MC-  
RQ7.62H03P-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-RQ7.62H03P-K-0001 |
| ⌘ Pitch                 | 7.62                 |
| ⌘ Number of levels      | single layer         |
| ⌘ Number of connections | 3                    |

|                               |                                  |
|-------------------------------|----------------------------------|
| ☞ 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                    |
| ☞ 固定螺钉扭矩                                        | 0.5N.m                |

|                       |         |
|-----------------------|---------|
| ☞ Stripping length    | 13-15mm |
| ☞ Use group           | B/C/D   |
| ☞ Rated cross section | 24~8AWG |

## Commercial data

|            |                      |
|------------|----------------------|
| ☞ Order No | MC-RQ7.62H03P-K-0001 |
|------------|----------------------|

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