



Product Type: Plug-in terminal-Socket

Product Name:MC-  
PQ7.62H14P-F-0001

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

## Product Size



## Parameters

|                                                                                                         |                      |
|---------------------------------------------------------------------------------------------------------|----------------------|
|  SUPU ID               | MC-PQ7.62H14P-F-0001 |
|  Pitch                 | 7.62                 |
|  Number of levels      | Single layer         |
|  Number of connections | 14                   |

|                               |                                  |
|-------------------------------|----------------------------------|
| ☞ Connection method           | Push in 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                             | 1000V                   |
| ☞ IEC Rated Voltage                             | 41A                     |
| ☞ Overvoltage category                          | III/III/ II             |
| ☞ Degree of pollution                           | 3 2 2                   |
| ☞ Rated impulse voltage                         | 8.0KV 8.0KV 8.0KV       |
| ☞ UL Rated Current                              | 35A - 35A               |
| ☞ UL Rated Voltage                              | 600V - 600V             |
| ☞ Conductor cross section rigid                 | 0.2~10.0mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 0.2~10.0mm <sup>2</sup> |
| ☞ Conductor cross section flexible,with furrule | 0.2~6.0mm <sup>2</sup>  |
| ☞ Locking screw Specification                   | -                       |
| ☞ Locking screw torque                          | -                       |
| ☞ Fixed Screw Specification                     | -                       |
| ☞ 固定螺钉扭矩                                        | -                       |

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

## Commercial data

|            |                      |
|------------|----------------------|
| ☞ Order No | MC-PQ7.62H14P-F-0001 |
|------------|----------------------|

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