



Product Type: Plug-in terminal-Socket

Product Name:MC-PF3.5HXXP-K-0001

Product Description: Pitch: 3.5mm Rated Voltage : 160V Rated Current: 8A Connection method : Push in Connection colour : customizable

Parameters

|                               |                                  |
|-------------------------------|----------------------------------|
| ⌘ SUPU ID                     | MC-PF3.5HXXP-K-0001              |
| ⌘ Pitch                       | 3.5                              |
| ⌘ Number of connections       | XX                               |
| ⌘ Connection method           | Push in spring 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 | 8A |
|---------------------|----|

|                                                 |                        |
|-------------------------------------------------|------------------------|
| ☞ IEC Rated Voltage                             | 160V                   |
| ☞ Overvoltage category                          | III III II             |
| ☞ Degree of pollution                           | 3 2 2                  |
| ☞ Rated impulse voltage                         | 2.5KV 2.5KV 2.5KV      |
| ☞ UL Rated Current                              | 8A 8A 8A               |
| ☞ UL Rated Voltage                              | 150V 50V 150V          |
| ☞ Conductor cross section rigid                 | 0.2-1.5mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 0.2-1.5mm <sup>2</sup> |
| ☞ Conductor cross section flexible,with furrule | 0.2-1.5mm <sup>2</sup> |
| ☞ Locking screw Specification                   | -                      |
| ☞ Locking screw torque                          | -                      |
| ☞ Fixed Screw Specification                     | -                      |
| ☞ Stripping length                              | 10mm                   |
| ☞ Use group                                     | B/C/D                  |

## Commercial data

|            |                     |
|------------|---------------------|
| ☞ Order No | MC-PF3.5HXXP-K-0001 |
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