



Product Type: Plug-in terminal-Plug

Product Name:MC-  
ROX5.0H10P-0002

Product Description: Pitch:5.0mm Rated  
Voltage : 160V Rated Current:20A Connection  
method : Spring cage connection  
colour : customizable

## Product Size



## Parameters

|                         |                    |
|-------------------------|--------------------|
| ⌘ SUPU ID               | MC-ROX5.0H10P-0002 |
| ⌘ Pitch                 | 5                  |
| ⌘ Number of levels      | single layer       |
| ⌘ Number of connections | 10                 |

|                               |                                  |
|-------------------------------|----------------------------------|
| ☞ Connection method           | Spring cage connection           |
| ☞ Protection Level            | IP20                             |
| ☞ Operating temperature range | -40~+105°C                       |
| ☞ Insulation material         | PA66+25%玻纤                       |
| ☞ Insulation material group   | I                                |
| ☞ Contact material            | Copper alloy                     |
| ☞ Contact plating             | Sn,Plated                        |
| ☞ Color                       | Green/Black/Blue/Grey/Orange/Red |

### Technical data

|                                                 |                        |
|-------------------------------------------------|------------------------|
| ☞ IEC Rated Current                             | 20A                    |
| ☞ IEC Rated Voltage                             | 160V                   |
| ☞ Overvoltage category                          | III/III/ II            |
| ☞ Degree of pollution                           | 3 2 2                  |
| ☞ Rated impulse voltage                         | 4.0KV 4.0KV4.0KV       |
| ☞ UL Rated Current                              | 14.5A - 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                   | -                      |
| ☞ Locking screw torque                          | -                      |
| ☞ Fixed Screw Specification                     | -                      |
| ☞ 固定螺钉扭矩                                        | -                      |

|                       |          |
|-----------------------|----------|
| ☞ Stripping length    | 8-9mm    |
| ☞ Use group           | B/C/D    |
| ☞ Rated cross section | 28~14AWG |

## Commercial data

|            |                    |
|------------|--------------------|
| ☞ Order No | MC-ROX5.0H10P-0002 |
|------------|--------------------|

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