



Product Description: Pitch:5mm Rated

Voltage : 320V Rated Current:17.5A Connection  
method : Push in connection  
colour : customizable

5.00xP+1.50  
5.00x(P-1)  
5.00  
1.50  
3.50  
前脚 后脚 前脚  
2.50 1.00  
靠近盖板第一位为后脚  
11.00  
12.70  
0.60  
2.60  
6.00  
Ø1.30  
11.00  
PCB LAYOUT

|                         |                     |
|-------------------------|---------------------|
| ⌘ SUPU ID               | MC-TP/F5.0A08P-0001 |
| ⌘ Pitch                 | 5                   |
| ⌘ Number of levels      | Single layer        |
| ⌘ Number of connections | 8                   |

|                               |                                  |
|-------------------------------|----------------------------------|
| ☞ 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                             | 17.5A                  |
| ☞ IEC Rated Voltage                             | 320V                   |
| ☞ Overvoltage category                          | III/III/ II            |
| ☞ Degree of pollution                           | 3 2 2                  |
| ☞ Rated impulse voltage                         | 4.0KV 4.0KV 4.0KV      |
| ☞ UL Rated Current                              | 10A - 10A              |
| ☞ UL Rated Voltage                              | 300V - 300V            |
| ☞ 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                              | 9-10mm                 |

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