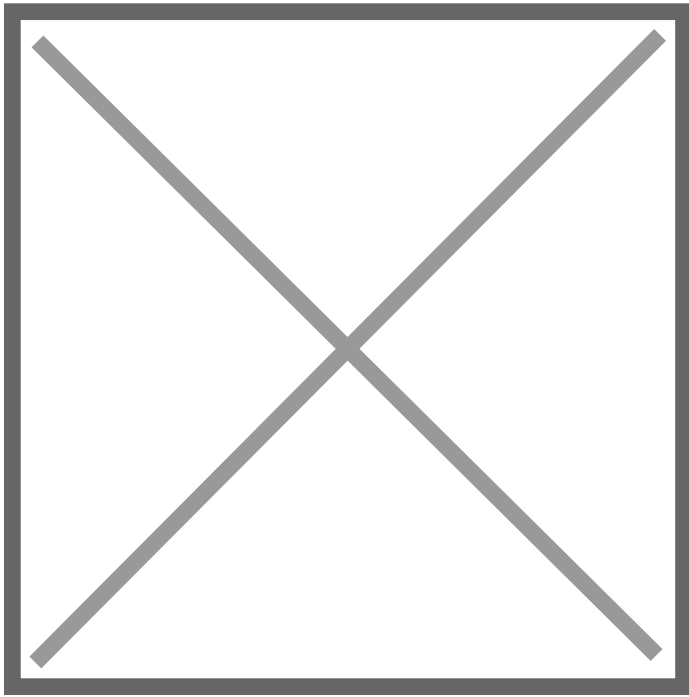


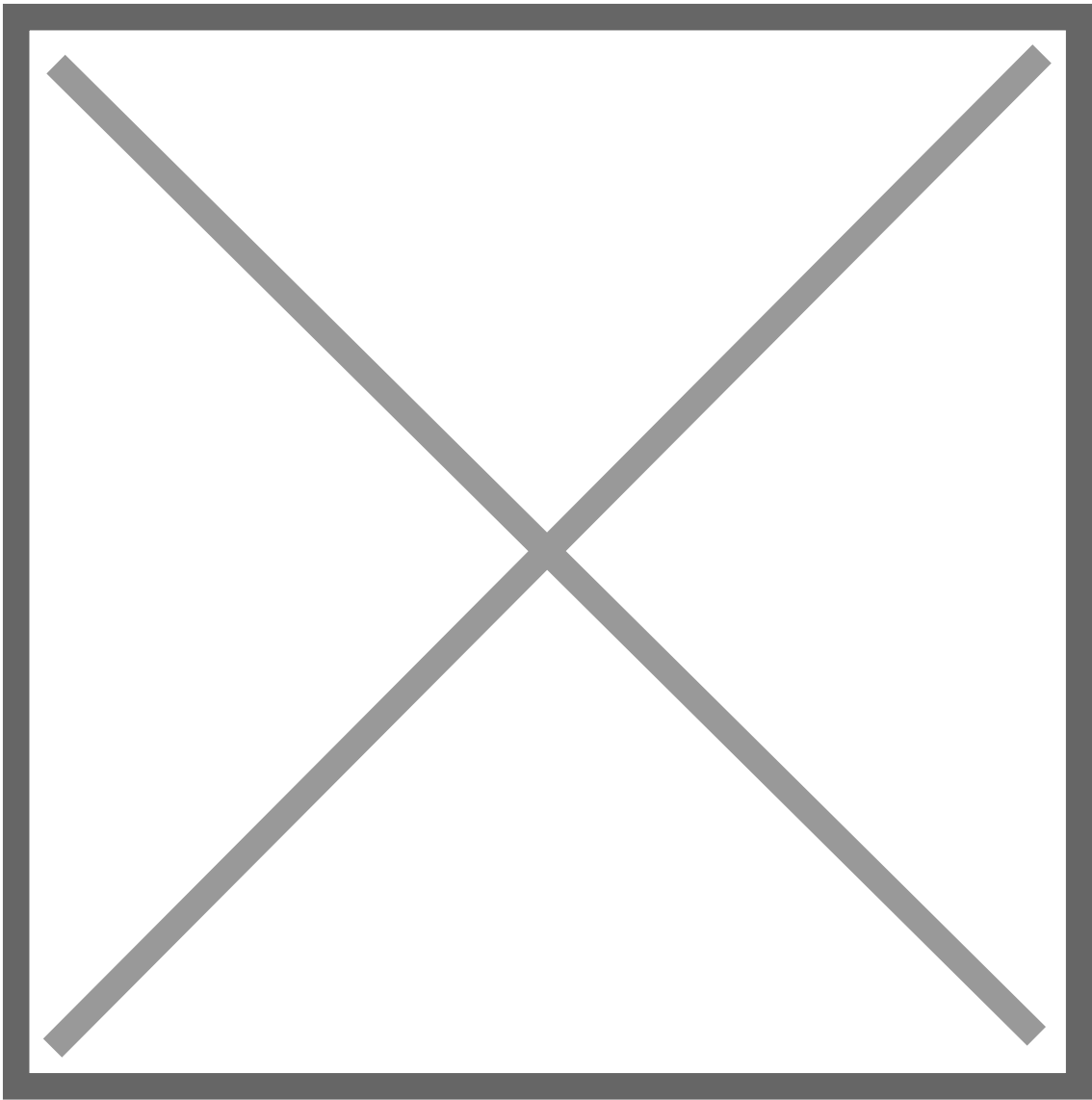


Product Type: Fixed terminal

Product Name:MC-TC2.54H20P-N-0001

Product Description: Pitch:2.54mm Rated  
Voltage : 160V Rated Current:6A Connection  
method : Push-in spring connection  
colour : customizable

Product Size



Parameters

|                               |                      |
|-------------------------------|----------------------|
| ⌘ SUPU ID                     | MC-TC2.54H20P-N-0001 |
| ⌘ Pitch                       | 2.54                 |
| ⌘ Number of levels            | Single layer         |
| ⌘ Number of connections       | 20                   |
| ⌘ 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                             | 6A                     |
| ☞ 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                              | 5A - -                 |
| ☞ UL Rated Voltage                              | 150V - -               |
| ☞ Conductor cross section rigid                 | 0.2-1.0mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 0.2-1.0mm <sup>2</sup> |
| ☞ Conductor cross section flexible,with furrule | 0.2-1.0mm <sup>2</sup> |
| ☞ Locking screw Specification                   | -                      |
| ☞ Locking screw torque                          | -                      |
| ☞ Fixed Screw Specification                     | -                      |
| ☞ Stripping length                              | 11mm                   |

## Commercial data

|            |                      |
|------------|----------------------|
| ☞ Order No | MC-TC2.54H20P-N-0001 |
|------------|----------------------|

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Date:2025-12-14 14:38

The right to modify data belongs to SUPU.