



Product Type: Fixed terminal

Product Name:MC-TE3.81H23C-0001

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Product Description: Pitch:3.81mm Rated

Voltage : 160V Rated Current:12A Connection

method : Screw connection colour : customizable

Product Size



Parameters

|                               |                    |
|-------------------------------|--------------------|
| ☞ SUPU ID                     | MC-TE3.81H23C-0001 |
| ☞ Pitch                       | 3.81               |
| ☞ Number of levels            | Single layer       |
| ☞ Number of connections       | 23                 |
| ☞ Connection method           | Screw 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                             | 12A                    |
| ☞ 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                              | 12A - 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 | 0.2~1.0mm <sup>2</sup> |
| ☞ Locking screw Specification                   | M2                     |
| ☞ Locking screw torque                          | 0.2N.m                 |
| ☞ Fixed Screw Specification                     | -                      |
| ☞ Stripping length                              | 5-6mm                  |

## Commercial data

|            |                    |
|------------|--------------------|
| ☞ Order No | MC-TE3.81H23C-0001 |
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The right to modify data belongs to SUPU.