

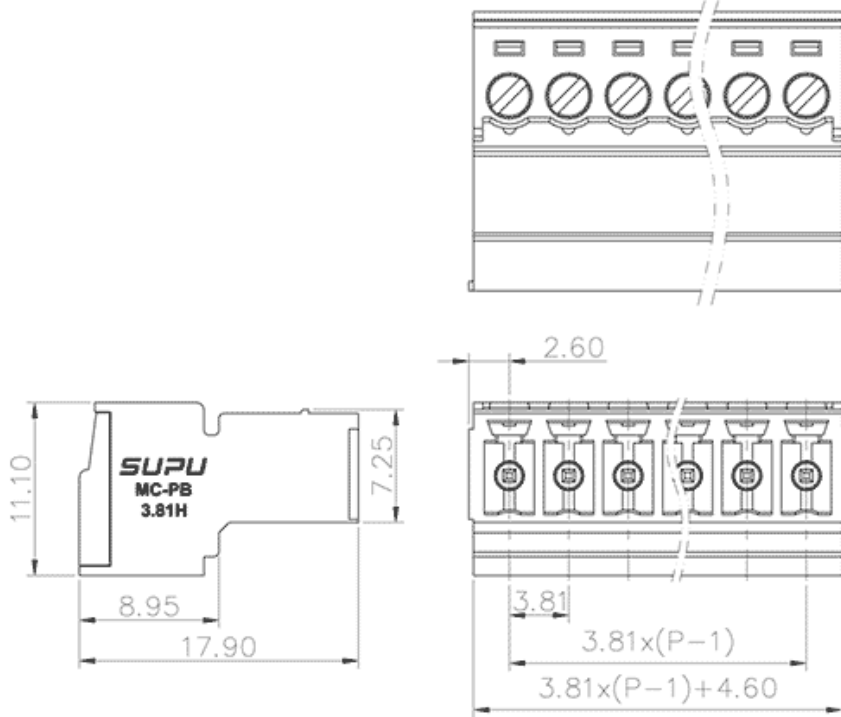


Product Type: Plug-in terminal-Socket

Product Name:MC-PB3.81H12C-0001

Product Description: Pitch: 3.81mm Rated Voltage : 160V Rated Current: 8A Connection method : Screw connection colour : customizable

Product Size



Parameters

| | |
|-------------------------|--------------------|
| ☞ SUPU ID | MC-PB3.81H12C-0001 |
| ☞ Pitch | 3.81 |
| ☞ Number of levels | Single layer |
| ☞ Number of connections | 12 |

| | |
|-------------------------------|----------------------------------|
| ☞ 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 | 160V |
| ☞ IEC Rated Voltage | 8A |
| ☞ 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 |
| ☞ UL Rated Voltage | 300V - 300V |
| ☞ Conductor cross section rigid | 0.2-1.5mm ² |
| ☞ Conductor cross section flexible | 0.2-1.5mm ² |
| ☞ Conductor cross section flexible,with ferrule | 0.2-1.5mm ² |
| ☞ Locking screw Specification | M2 |
| ☞ Locking screw torque | 0.2~0.25N.m |
| ☞ Fixed Screw Specification | - |
| ☞ 固定螺钉扭矩 | - |

| | |
|-----------------------|----------|
| ☞ Stripping length | 7-8mm |
| ☞ Use group | B/C/D |
| ☞ Rated cross section | 24~14AWG |

Commercial data

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|------------|--------------------|
| ☞ Order No | MC-PB3.81H12C-0001 |
|------------|--------------------|

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