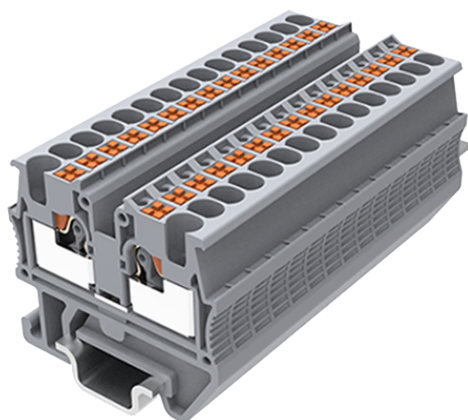


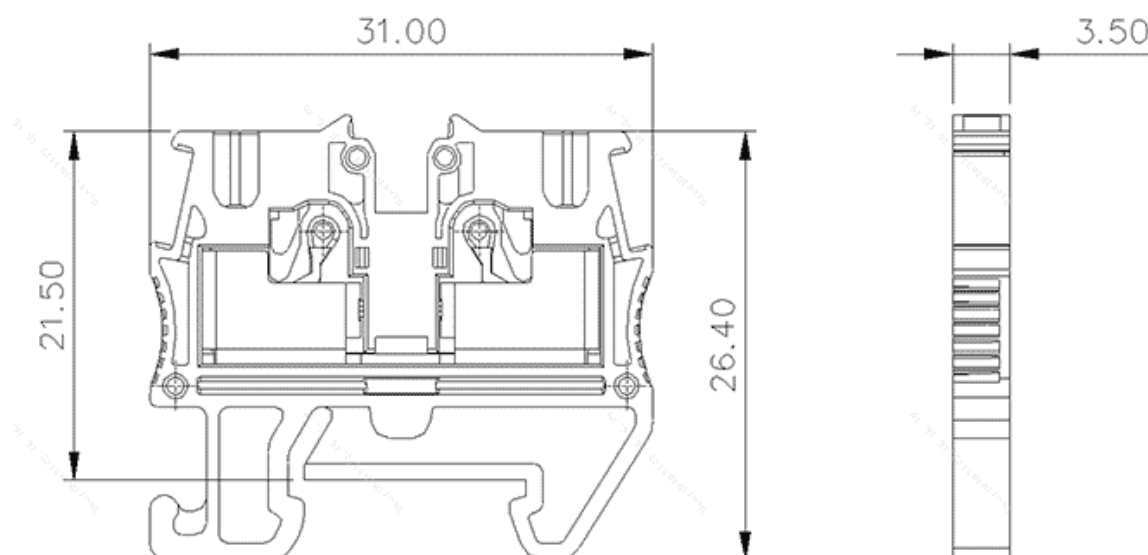


Product Type: Push-in spring terminal

Product Name: TPM1.5-2-GY

Product Description: Connection method: Push in connection, IEC Rated Current: 17.5A, IEC Rated Voltage: 500V, Number of connections: 2, Number of levels : 1, Rated cross section: 26-14AWG

## Product Size



## Parameters

|                         |             |
|-------------------------|-------------|
| ☞ SUPU ID               | TPM1.5-2-GY |
| ☞ Width                 | 3.5mm       |
| ☞ Number of levels      | 1           |
| ☞ Number of connections | 2           |

|                                            |              |
|--------------------------------------------|--------------|
| ☞ Connection method                        | 直插弹簧接线       |
| ☞ Protection Level                         | IP20         |
| ☞ Insulation material                      | PA66         |
| ☞ Insulation material group                | I            |
| ☞ Contact material                         | Copper alloy |
| ☞ Contact plating                          | Sn,Plated    |
| ☞ Ambient temperature (operation)          | -40℃~105℃    |
| ☞ Ambient temperature (assembly)           | -5℃~70℃      |
| ☞ Ambient temperature (storage)            | -25℃~60℃     |
| ☞ Permissible humidity (storage/transport) | 30%~70%      |

## Technical data

|                                                 |                        |
|-------------------------------------------------|------------------------|
| ☞ IEC Rated Current                             | 17.5A                  |
| ☞ IEC Rated Voltage                             | 500V                   |
| ☞ Overvoltage category                          | III                    |
| ☞ Degree of pollution                           | 3                      |
| ☞ Rated impulse voltage                         | 6KV                    |
| ☞ UL Rated Current                              | 15A                    |
| ☞ UL Rated Voltage                              | 300V                   |
| ☞ Conductor cross section rigid                 | 0.2-1.5mm <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> |
| ☞ Stripping length                              | 8-10mm                 |
| ☞ Use group                                     | B/C                    |

## Commercial data

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