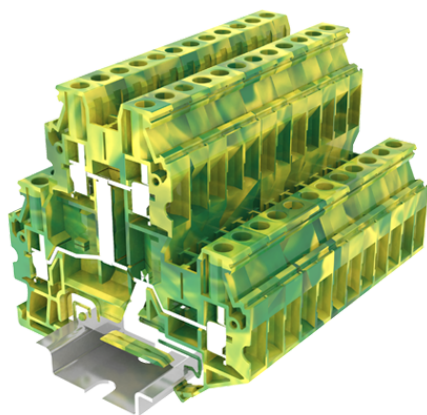


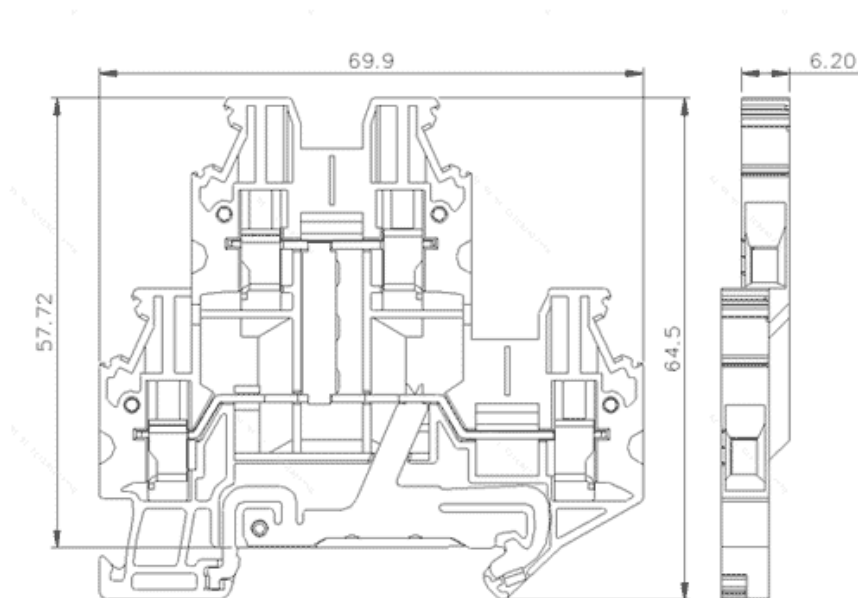


Product Type: Screw terminal

## Product Name:TUD4-2-PE

Product Description: Connection method:Screw connection,IEC Rated current:/,IEC Rated Voltage:800V,Number of connections:4,Number of levels : 2,Rated cross section:26-10AWG

### Product Size



### Parameters

|                         |           |
|-------------------------|-----------|
| ⌘ SUPU ID               | TUD4-2-PE |
| ⌘ Width                 | 6.2mm     |
| ⌘ Number of levels      | 2         |
| ⌘ Number of connections | 4         |

|                                            |                  |
|--------------------------------------------|------------------|
| ☞ Connection method                        | Screw connection |
| ☞ Protection Level                         | IP20             |
| ☞ Insulation material                      | PA66             |
| ☞ Insulation material group                | I                |
| ☞ Contact material                         | Copper alloy     |
| ☞ Contact plating                          | Sn,Plated        |
| ☞ Ambient temperature (operation)          | -40°C~105°C      |
| ☞ Ambient temperature (assembly)           | -5°C~70°C        |
| ☞ Ambient temperature (storage)            | -25°C~60°C       |
| ☞ Permissible humidity (storage/transport) | 30%~70%          |
| ☞ Product type                             | Ground terminal  |

## Technical data

|                                                 |                      |
|-------------------------------------------------|----------------------|
| ☞ IEC Rated Current                             | /                    |
| ☞ IEC Rated Voltage                             | 800V                 |
| ☞ Overvoltage category                          | III                  |
| ☞ Degree of pollution                           | 3                    |
| ☞ Rated impulse voltage                         | 8kV                  |
| ☞ UL Rated Current                              | /                    |
| ☞ UL Rated Voltage                              | 600V                 |
| ☞ Conductor cross section rigid                 | 0.2-6mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 0.2-4mm <sup>2</sup> |
| ☞ Conductor cross section flexible,with furrule | 0.2-4mm <sup>2</sup> |
| ☞ Locking screw Specification                   | M3                   |

|                             |          |
|-----------------------------|----------|
| ☞ Locking screw torque      | 0.5N.m   |
| ☞ Fixed Screw Specification | /        |
| ☞ 固定螺钉扭矩                    | /        |
| ☞ Stripping length          | 9-11mm   |
| ☞ Use group                 | B/C      |
| ☞ Rated cross section       | 26-10AWG |
| ☞ UL Rated Current          | /        |
| ☞ UL Rated Current          | 600V     |

## Commercial data

|            |           |
|------------|-----------|
| ☞ Order No | TUD4-2-PE |
|------------|-----------|

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Date:2026-03-14 11:43

The right to modify data belongs to SUPU.