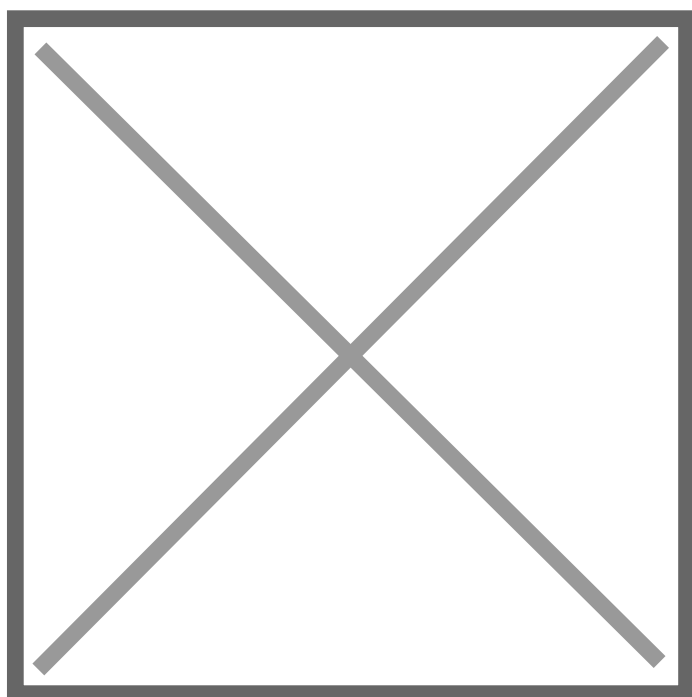


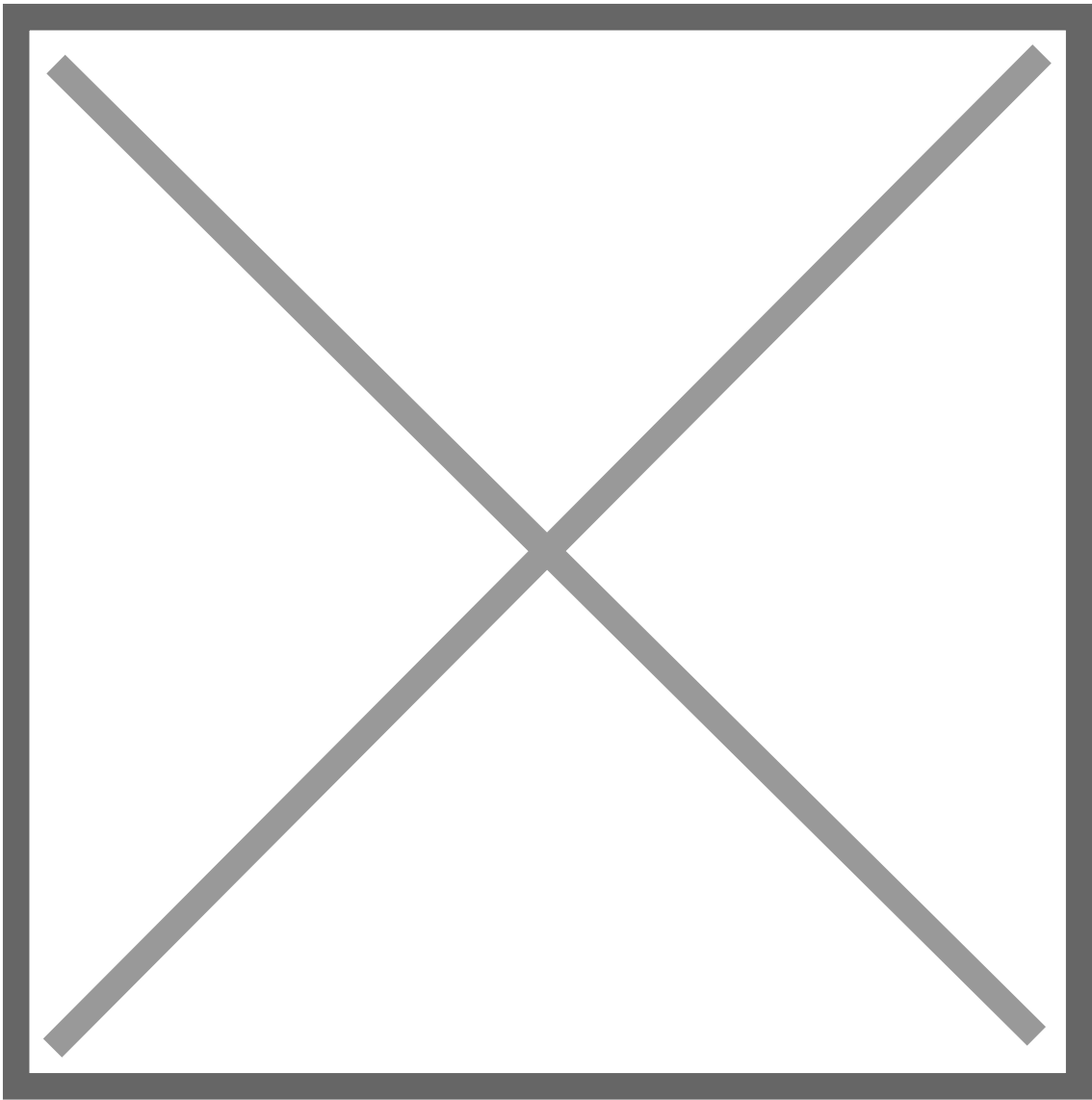


Product Type: Push-in spring terminal

**Product Name:TP6-3-PE**

Product Description: Connection method:Push-in connection,Number of connections:3,Number of levels : 1,Cross section:20-8AWG

Product Size



Parameters

|                             |                    |
|-----------------------------|--------------------|
| ⌘ SUPU ID                   | TP6-3-PE           |
| ⌘ Width                     | 8.2mm              |
| ⌘ Number of levels          | 1                  |
| ⌘ Number of connections     | 3                  |
| ⌘ Connection method         | Push-in 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%      |

## Technical data

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| ☞ IEC Rated Current                             | /                     |
| ☞ IEC Rated Voltage                             | /                     |
| ☞ Overvoltage category                          | III                   |
| ☞ Degree of pollution                           | 3                     |
| ☞ Rated impulse voltage                         | 8KV                   |
| ☞ UL Rated Current                              | /                     |
| ☞ UL Rated Voltage                              | /                     |
| ☞ Conductor cross section rigid                 | 0.5-10mm <sup>2</sup> |
| ☞ Conductor cross section flexible              | 0.5-6mm <sup>2</sup>  |
| ☞ Conductor cross section flexible,with furrule | 0.5-6mm <sup>2</sup>  |
| ☞ Stripping length                              | 10-12mm               |
| ☞ Use group                                     | /                     |
| ☞ Rated cross section                           | 20-8AWG               |

## Commercial data

|            |          |
|------------|----------|
| ☞ Order No | TP6-3-PE |
|------------|----------|

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Date:2025-10-28 00:49

The right to modify data belongs to SUPU.