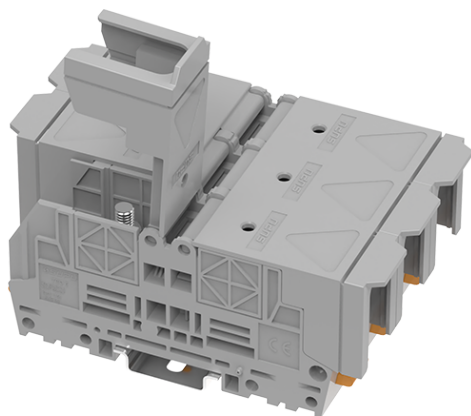


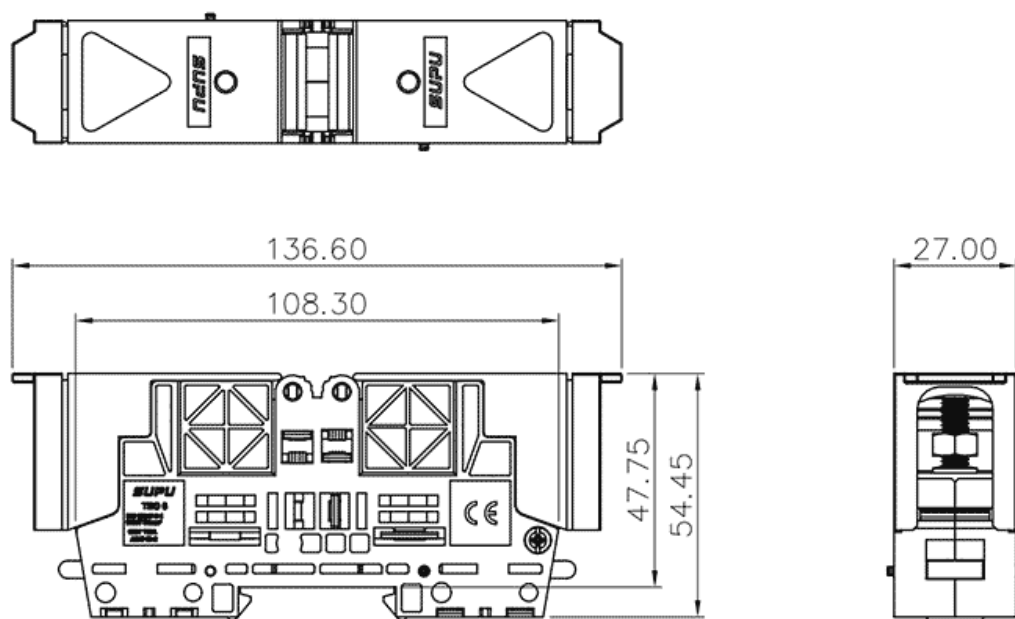


Product Type: Bolt Connection

## Product Name:TBOC6-2-GY

Product Description: Connection method:Bolt connection,IEC Rated Current:125A,IEC Rated Voltage:1000V,Number of connections:2,Number of levels:1

### Product Size



### Parameters

|                         |            |
|-------------------------|------------|
| ⌘ SUPU ID               | TBOC6-2-GY |
| ⌘ Width                 | 27.4mm     |
| ⌘ Number of levels      | 1          |
| ⌘ Number of connections | 2          |

|                                            |                 |
|--------------------------------------------|-----------------|
| ☞ Connection method                        | Bolt 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                | 125A                  |
| ☞ IEC Rated Voltage                | 1000V                 |
| ☞ Overvoltage category             | III                   |
| ☞ Degree of pollution              | 3                     |
| ☞ Rated impulse voltage            | 2.5KV                 |
| ☞ Conductor cross section flexible | 2.5-35mm <sup>2</sup> |
| ☞ Locking screw Specification      | M6                    |
| ☞ Locking screw torque             | 3.2-3.7N.m            |
| ☞ Use group                        | B/C/D                 |
| ☞ Rated cross section              | 12-2AWG               |
| ☞ UL Rated Current                 | 115A/115A/-           |
| ☞ UL Rated Current                 | 600V/600V/-           |

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