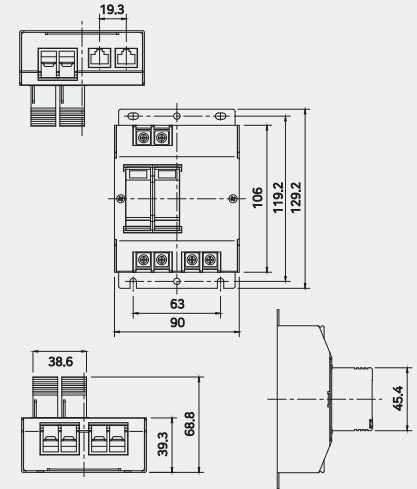


## STCC-2B Data Sheet

| Model                              |                  | STCC-2B                                                  |
|------------------------------------|------------------|----------------------------------------------------------|
| Electric features (Power Supplies) |                  |                                                          |
| Max. continuous operating voltage  | Uc               | AC 275V(L-N) / AC 255V(N-PE)                             |
| Max. discharge current (8/20μs)    | I <sub>max</sub> | 40kA                                                     |
| Voltage protection level           | Up               | <1.5kV                                                   |
| Response time                      | t <sub>A</sub>   | <25ns(L-N) / <100ns(N-PE)                                |
| Replacement indicator              |                  | Power(Green)/ Fault(Red)                                 |
| Electric features (Signal)         |                  |                                                          |
| Max. continuous operating voltage  | Uc               | DC 28.8V                                                 |
| Rated current                      | I <sub>L</sub>   | 0.5A                                                     |
| Surge Capacity                     |                  | 20kA                                                     |
| Voltage protection level           | Up               | <50V                                                     |
| Transfer Speed                     |                  | 100Mbps                                                  |
| Response time                      | t <sub>A</sub>   | <1ns                                                     |
| Mechanical features                |                  |                                                          |
| Temperature Range                  |                  | -40℃~+80℃                                                |
| Installation method                |                  | 4XM4 Bolt                                                |
| Enclosure material                 |                  | Steel 1.2mm                                              |
| Wiring Size                        |                  | Power : >6mm <sup>2</sup> / Signal : utp, ftp, stp cable |

## Diagram



## Installation

