

# FLP-SG50 V/0

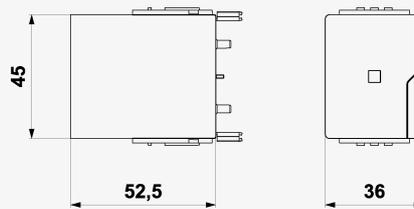
## SPD - for low voltage / SPD type 1 / Spare modules

Replacement module for FLP-SG50 V

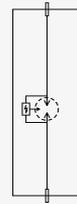
- replacement module for FLP-SG50 V



### Product dimensions



### Basic circuit diagram



| Parameter name  | Parameter value                     |
|---|-------------------------------------|
| Type of SPD   | T1                                  |
| Maximum operating voltage                                 | $U_c$ 255.00 V AC                   |
| Short-circuit current rating                              | $I_{SCCR}$ 50.0 kA                  |
| Lightning impulse current (10/350 $\mu$ s)                | $I_{imp}$ 50.00 kA                  |
| Nominal discharge current (8/20 $\mu$ s)                  | $I_n$ 50.00 kA                      |
| Voltage protection level                                  | $U_p$ 2.50 kV                       |
| Ability to independently switch off the following current | $I_{fi}$ 50.0 kA                    |
| Response time   | $t_a$ 100 ns                        |
| Fault indication  | red indication field                |
| According to standard                                     | EN 61643-11:2012, IEC 61643-11:2011 |
| ETIM Class  | EC000941                            |
| Customs tariff number                                     | 85363090                            |
| EAN   | 8595090542278                       |
| Order number  | A04227                              |