

1509001 (S) **CB** CE





Type 3 surge arrester is installed between LPZ2 and LPZ3, it can provide protection for equipments.

|                                             |     | <b>TY</b> 275-6-L     |
|---------------------------------------------|-----|-----------------------|
| SPD classification according to EN61643-11  |     | Туре 3                |
| SPD classification according to IEC61643-11 |     | Class III             |
| Norminal a.c. voltage                       | Un  | 230V                  |
| Max. continuous operating a.c. voltage      | Uc  | 275V                  |
| Max. continuous operating d.c. voltage      | Uc  | 300V                  |
| Nominal discharge current $(8/20\mus)$      | In  | ЗкА                   |
| Combined impulse                            | Uoc | 6kV                   |
| Voltage protection level                    | Up  | ≤1.3kV                |
| Response time                               | tA  | ≤25ns                 |
| Operating temperature range                 | Tu  | –40°C–80°C            |
| Operating state/fault indication            |     | LED                   |
| For mounting on                             |     | 35mm Din rail         |
| Enclosure materail                          |     | Thermoplastic UL94-V0 |
| Degree of protection                        |     | IP20                  |
| Order Code                                  |     | B8455                 |