

## VP3PE-230 - SURGE PROTECTION DEVICE

Type 2 surge protection device for 230/400 V (L-N / L-L) three-phase installations with neutral wire and protective earth.

It provides protection in both common mode and differential mode, showing the protection status (end of lifetime) by means of one visual indicator and one free-voltage contact.

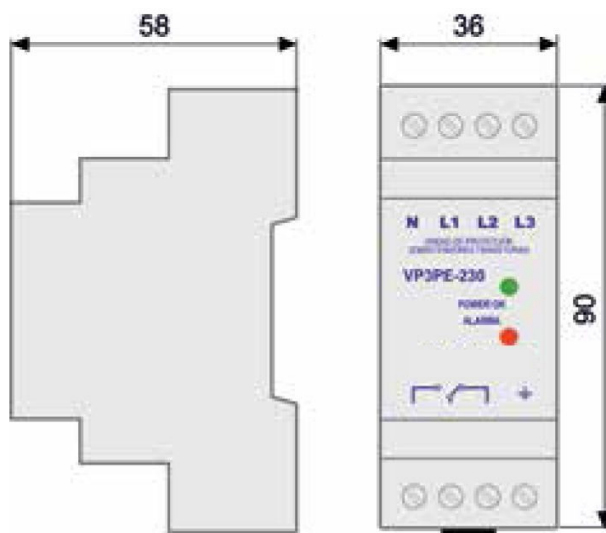
Furthermore, it can be used as fault or outages detector of power supply.

### GENERAL FEATURES

- Type 2 SPD
- Voltage protection level (Up) medium
- Protection against current pulses 8/20 $\mu$ s waveform
- Lifetime indication

### TECHNICAL DATA

|                                   |                  |   |
|-----------------------------------|------------------|---|
| Operating nominal voltage (L-N)   | Un               | 230 Vac                                     |
| Max. continuous operating voltage | Uc               | 275 Vac                                     |
| Nominal discharge current         | In               | 5 kA  |
| Max. discharge current            | I <sub>max</sub> | 16 kA                                       |
| Voltage protection level          | Up               | $\leq 12$ kV                                |
| Installation                      |                  | 35 mm symmetrical DIN rails (EN 60175 TH35) |



*We reserve the right to make technical changes without prior notice. Consult sales terms and conditions.*