



VCT-3P100

Transient overvoltage protection panel for **meter centralization**.

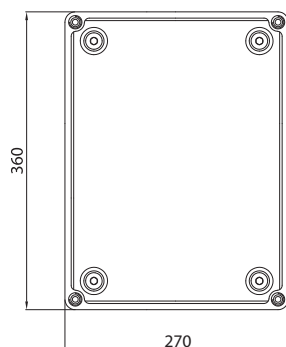
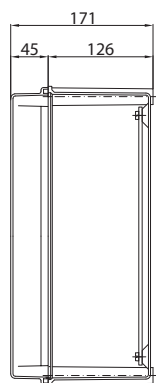
Type 1.

In **three-phase** installations.

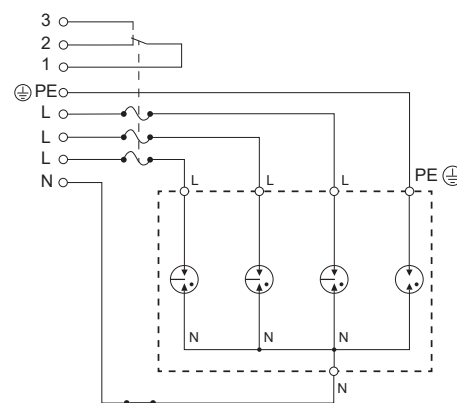


DATASHEET

Dimensions



Electrical diagram



Technical specifications

GENERALS	Rated voltage U_n	240 VAC (L1/N, L2/N, L3/N)
	Maximum voltage U_c	320 VAC (L/N)
	Frequency	50-60 Hz
	Level protection U_p	≤ 1.6 kV (PE/N) ≤ 2.6 kV (L/L)
	Maximum discharge current (8/20 μ s) I_{max}	100 kA
	Rated discharge current (8/20 μ s) I_n	60 kA
	Overvoltage response time	≤ 100 ns
	Maximum terminal cross-section	25 mm ²
	Environmental limits	-40° +85°C
	Dimensions (width x height x depth)	360 x 270 x 170 mm
	Protection	IP56
	Fault indicator	Window
	Mounting	Wall
	Product standards	IEC/EN 61643-11
	Type	1

Models

Code	Reference
10003114	VCT-3P100

Scan for more information:

