

SURGE PROTECTIVE DEVICE



V3T-25/50

Transient surge protective device (SPD) with risk of direct **lightning** strike in **three-phase** installations.

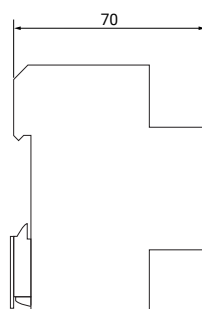
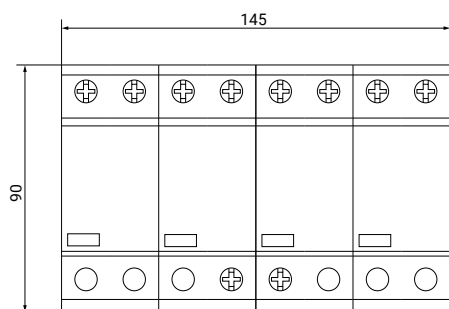
Type 1+2.

Spark **gap**.

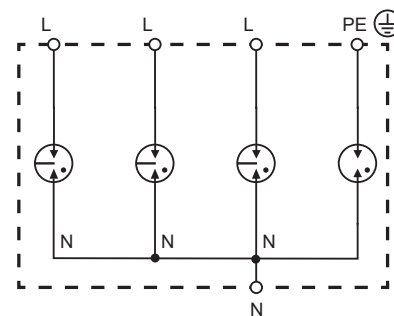


DATASHEET

Dimensions



Electrical diagrams



Models

Code	Reference
10003245	V3T-25/50

Scan for more information:





Technical specifications

GENERALS	Rated voltage Un	240 VAC
	Maximum voltage Uc	385 VAC
	Frequency	50-60 Hz
	Maximum terminal cross-section	35 mm ²
	Upstream protective fuse	325 A gL
	Environmental limits	-40 ° +80 °C
	Protection	IP20
	Mounting	Rail DIN 35
	N° of DIN modules	8
	Standards	2014/35/UE (LVD) 2014/30/UE (EMC) 2011/65/UE (RoHS)
OVERVOLTAGE	Dimensions (width x height x depth)	145 x 90 x 70 mm
	Average weight approx.	840 g
	Level protection Up	≤2 kV
	Maximum discharge current (8/20 μs) Imax (L-N / N-PE)	100 kA / 100 kA
	Rated discharge current (8/20 μs) In (L-N / N-PE)	25 kA / 50 kA
	Impulse current (10/350 μs) Iimp (L-N / N-PE)	25 kA / 50 kA
	Overvoltage response time (L-N / N-PE)	≤25 ns / ≤100 ns
	Type	1+2
	Product standards	IEC/EN 61643-11