

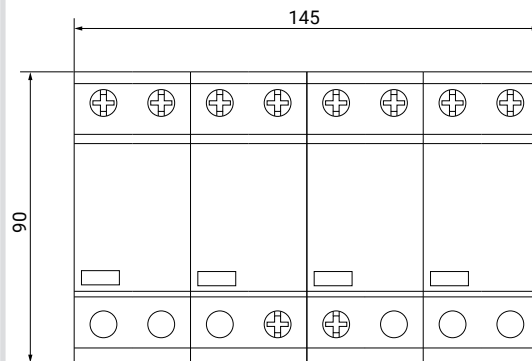
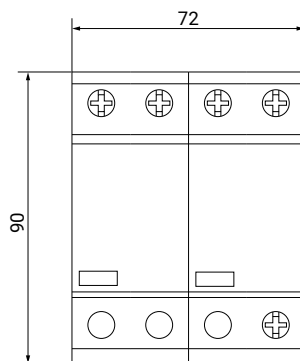
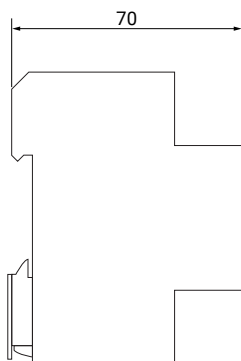


VxT-100

Transient surge protective device (SPD) with risk of **direct lightning strike**.

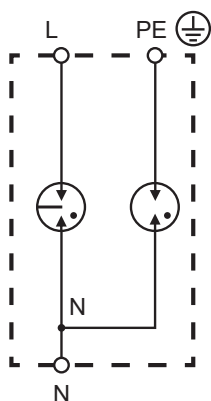
Type 1.
Spark **gap**.

Dimensions

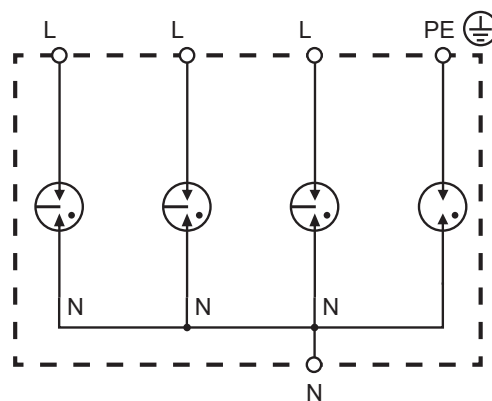


Electrical diagrams

V2T-100



V3T-100





Technical specifications

	V2T-100	V3T-100
GENERAL	Rated voltage Un (L-N)	240 VAC
	Maximum voltage Uc (L-N)	385 VAC
	Frequency	50-60 Hz
	Maximum terminal cross-section	35 mm ²
	Upstream protective fuse	500 A gL
	Environmental limits	-40 ° +80 °C
	Protection	IP20
	Mounting	Rail DIN 35
	N° of DIN modules	4
	Dimensions (width x height x depth)	72 x 90 x 70 mm
OVERVOLTAGE		8
	Approx. average weight	485 g
	Approx. packed weight	525 g
		885 g
		950 g
	Level protection Up (L-N / N-PE)	≤2.5 kV / ≤2 kV
	Maximum discharge current (8/20 μs) I _{max} (L-N / N-PE)	100 kA / 100 kA
COMPLIANCE	Rated discharge current (8/20 μs) I _n (L-N / N-PE)	50 kA / 100 kA
	Impulse current (10/350 μs) I _{imp} (L-N / N-PE)	50 kA / 100 kA
	Overvoltage response time	≤100 ns
	Type	1
	Directives	2014/35/UE (LVD) 2014/30/UE (EMC) 2011/65/UE (RoHS)
	Standard	IEC/EN 61643-11

Models

V2T-100

Code	Reference
10002711	V2T-100

Scan for more
information:



V3T-100

Code	Reference
10002140	V3T-100

Scan for more
information:

