



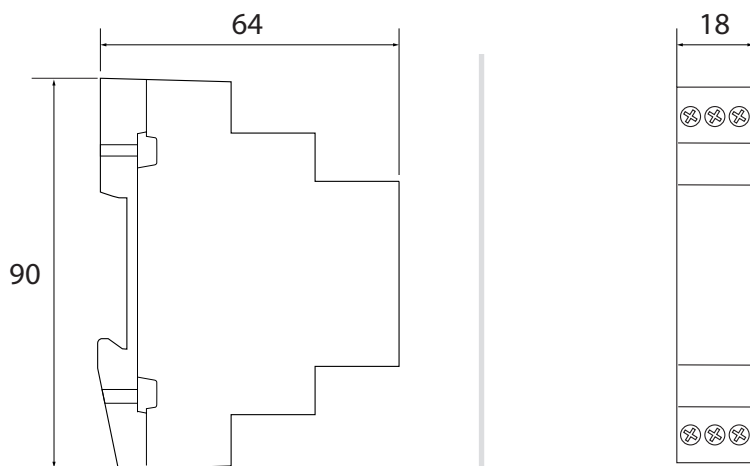
VT-ADSL

Transient overvoltage
protector, **ADSL** telephone
lines.
Type 3.

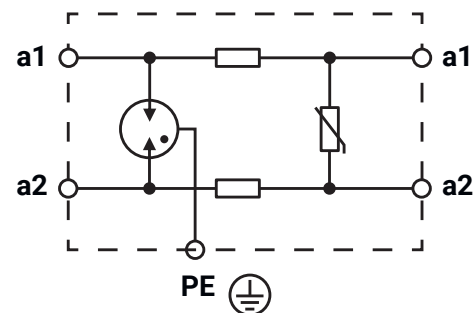


DATASHEET

Dimensions



Electrical diagram



Models

Code	Reference
10002375	VT-ADSL

Scan for more
information:





Technical specifications

GENERALS	Rated voltage U_n	170 VDC
	Maximum voltage U_c	185 VDC
	Frequency	50-60 Hz
	Maximum terminal cross-section	1 mm ²
	Protection	IP20
	Mounting	Rail DIN 35
	Standards	2014-35-UE (LVD) 2014-30-UE (EMC) 2011-65-UE (RoHS)
	Dimensions (width x height x depth)	18 x 90 x 64 mm
	Average weight approx.	42 g
OVERVOLTAGE	Load intensity I_L	275 mA
	Maximum discharge current (8/20 μ s) I_{max}	5 kA
	Rated discharge current (8/20 μ s) I_n	2.5 kA
	Series resistance	0.1 ohm
	Nominal speed	8 Mbits/s
	Residual voltage at 5 kA (a1/a2 ... a1/a2/PE)	<250 V / 700 V
	Overvoltage response time	≤ 25 ns
	Type	3
	Product standards	IEC/EN 61643-11