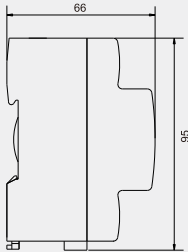
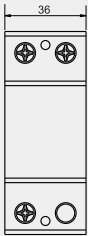
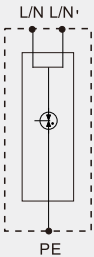


TY-25GR 1P

Type 1 Surge Arrester



		TY-25GR 1P
SPD classification according to EN61643-11		Type 1
SPD classification according to IEC61643-11		Class I
Max. continuous operating a.c. voltage	Uc	385V
Lightning impulse current (10/350µs)	Iimp	25kA
Nominal discharge current (8/20 µs)	In	25kA
Voltage protection level	Up	≤2.3kV
Follow current extinguishing capability a.c.	I _{fi}	5kA rms
Max. backup fuse		315A gG
Response time	t _A	≤100ns
Operating temperature range	T _u	-40°C-80°C
Cross-section area (Min.)		4 mm ²
Cross-section area(Max.)		35mm ²
For mounting on		35mm Din rail
Enclosure material		Thermal plastic UL94-V0
Degree of protection		IP20