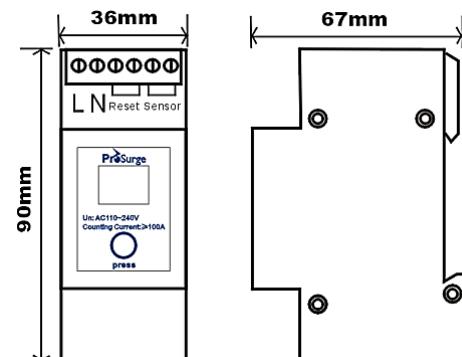


LEC-A

Features;

LEC-A lightning event counter is used for register the lightning event in a certain area.

- Potential-free registration of discharge currents of surge protective device.
- Sensitive response, trigger current from 100A.
- Stable capability, strongly anti-jamming.
- Din rail design, easy to install and use.
- Easy installation by enclosing the earth conductor of the arrester with an open toroidal core.
- Voltage or current counting alternative is available.
- 2 digital LCD display with setting and resetting buttons.
- AC online charging to the battery.



Dimension drawing

Type	LEC-A
Nominal Voltage	AC:110~240 V
Counting Current (rise time $\geq 8\mu s$)	≥ 100 A
Display Model	LCD
Indicator	Lightning Event 0~99
Reset	short-circuit tow terminals of "RESET"
Current Sample Mode	Inductive Probe
Working mode	Battery service life > 3month without AC power
Operation temperature (°C)	-20~+60
Mounting on	35 mm DIN rail
Dimension of counter (mm)	150x80.5x36,2 modules, DIN 43880
Screw torque	0.2 Nm
Enclosure material	thermoplastic; extinguishing degree UL94 V-0

