



**Dimension**

Passive Lightning event counter is used for registering the direct lightning event.

- Long service life due to no battery need
- Sensitive response with trigger current 500A
- Can register very high lightning strike up to 200kA 8/20
- 32mm through hole, easy to install and use, a simple insertion of the down conductor
- IP67 enclosure with UV resistant & anti-aging plastic for out-door installation
- Mechanical count, 6 digit display

Part No.	LEC-E
Counting Current (rise time $\geq 8\mu s$ )	<500A
Sequence of impulse	> 1s
Display Model	Electromechanical digital display
Indicator	Lightning Event 0~999999
Current Sample Mode	Inductive Probe (Built-in)
Working mode	No battery need
Operation temperature (°C)	-20~+60
Dimension of window (mm)	32
Dimension of counter (mm)	155x92x42.5
Enclosure material	ASA, UV resistant & Anti-aging plastic, UL94-V0
Degree of protection	IP67

Installation:



