



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

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|---|---|
| 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:



