Lightning Monitoring

Lightning Event Counter

- IP67 No Battery Needed

LEC-D



- Passive Lightning event counter is used for registering the direct lightning
- Long service life due to no battery need
- Sensitive response with trigger current 500A
- Can register very high lightning strike up to 150kA 8/20µs
- 32mm through hole, easy to install and use, a simple insertion of the down conductor
- IP67 for out-door installation
- Mechanical count, 6 digit display





Model		LEC-D
Counting Current (rise time ≥8µs)	I _t	≥500A
Sequence of Impulse		<1s
Display Model		Electromechanical digital display
Indicator		Lightning Event 0~999999
Current Sample Mode		Built-in inductive Probe
Working Mode		No battery need
Through hole for down-lead (mm)		32
Mounting		Wall mounting
Enclosure Material		Steal
Degree of Protection		IP67
Dimension(mm)		150x80.5x36
Operation Temperature		-20°C~+60°C

Dimension Drawing Installation 80, 50 LEC-D 127 150