

Lightning Counter

ALC-100



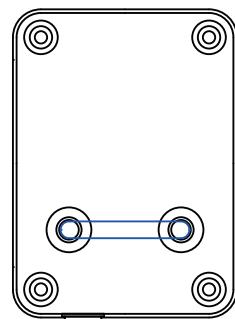
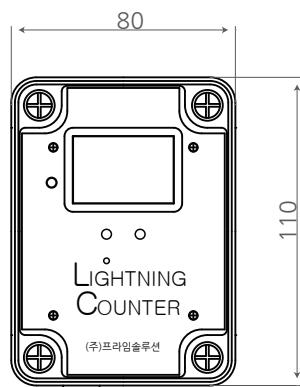
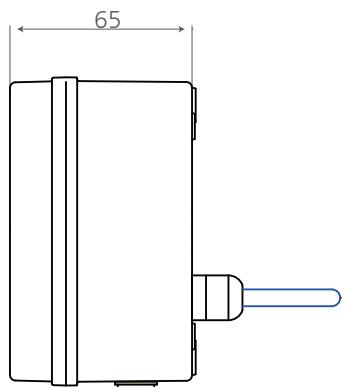
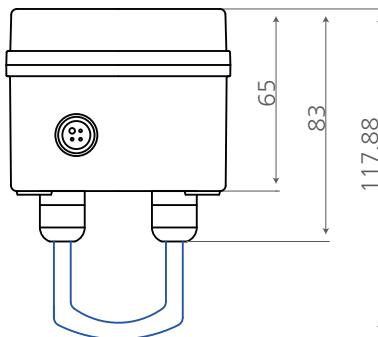
The ALC-100 is a lightning current counter that counts the number of current pulses occurring with lightning in the down conductor of a extra lighting protective system or the grounding conductor in a building. The ALC-100 would make it to be convenient for the LPS supervisor to manage the LPS actually. It is easy to install the ALC-100 without cutting the cables, and it also could be positioned without additional housing at outdoor atmosphere because it was designed to be waterproof.

Features

- ◆ Broad detection range from 1kA(8/20 μ s) up to 100kA(10/350 μ s)
- ◆ Waterproof
- ◆ Unnecessary external power supply
- ◆ Light weight and small size (75 X 105 X 65mm)
- ◆ Easy to handle

Installation

- ◆ Use the steel bend to attach the ALC-100 to a down/grounding conductor
- ◆ Automatically sensing the induced current to work
- ◆ Insulate the steel band when you install the ALC-100 to a bare conductor.





EN 61643-1

PSE

HH05020-10001A

ISO 9001:2000

ISO 14001:2004

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