

FOREND LIGHTNING STRIKE COUNTER

FOREND Lightning Strike Counter is used to register the number of strikes, it should be placed at the most direct down-conductor. It complies with EN 50164-6.

FEATURES

- Detects currents from 1 to 100 kA
- Does not require an external power source
- Dimensions: 11.3 x 6.4 x 5.5 cm
- Operating temperature (°C): -40° to + 60°
- Easy to install
- Tested and certified



TECHNICAL SPECIFICATIONS

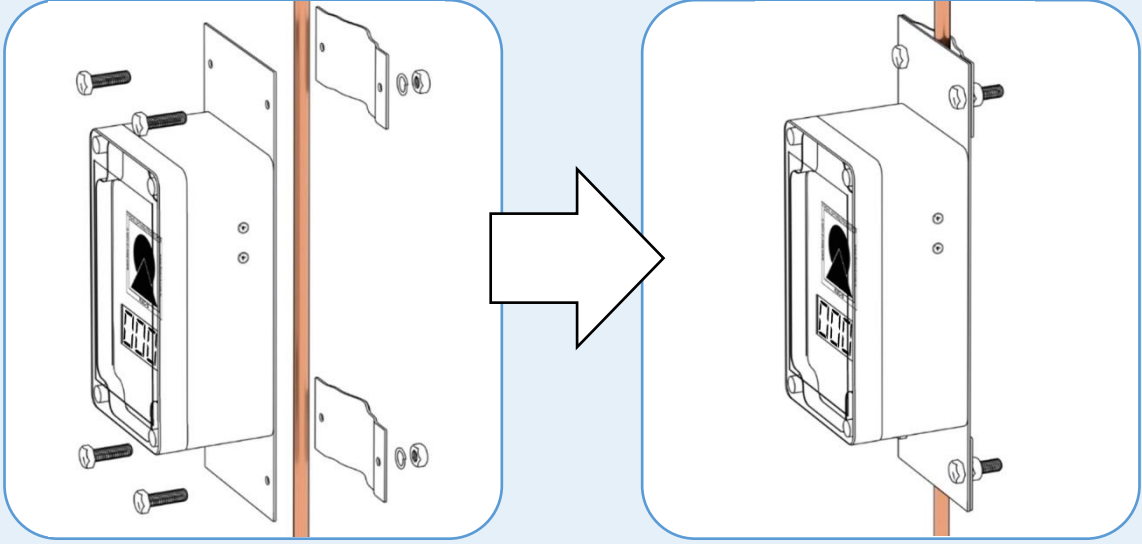
Forend FDLSC-10 Analog Strike Counter

- 6-digit mechanical counter
- IP68 certified
- Does not require an external power source
- Not resettable
- Weight: 0.62 Kg



INSTALLATION

FOREND Lightning Strike Counter should be installed directly on the down-conductor and above the test clamp. Just screw the bolts towards the support bases, holding the conductor between them. Make sure the counter is securely attached to the down-conductor to prevent malfunction or drop. Both flat and round conductors are suitable for a secure installation.



MAINTENANCE

This product requires little maintenance, however it is necessary to periodically check if there is any record of lightning strike.

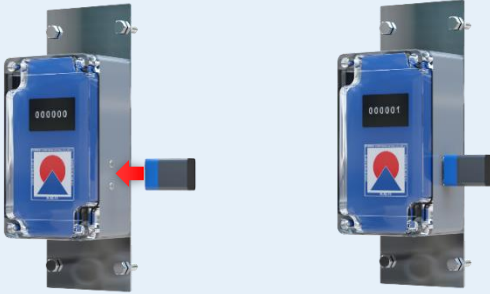
FUNCTIONS

To activate the functions of FOREND Lightning Strike Counters, a 9V battery is required (not included). Simply touch the battery to the contact screws to trigger the desired function as shown below:



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1 TEST



Advance one digit of the counter.
Please note that the analog counter is not resettable.