

机械式雷击计数器

Mechanical lightning strike counter

产品简介 Product introduction:

HD-MLSC500 机械式雷电计数器采用感应式机械传动机构，无需供电，计数准确、抗干扰能力强、使用安装简便，还可以应用于建筑物或避雷针引下线及防雷器和设备地线配套使用。

HD-MLSC500 Mechanical lightning counter adopts inductive mechanical transmission mechanism, without power supply, with accurate counting, strong anti-interference ability and simple installation. It can also be used in buildings or lightning rod download, lightning arrester and equipment ground wire.



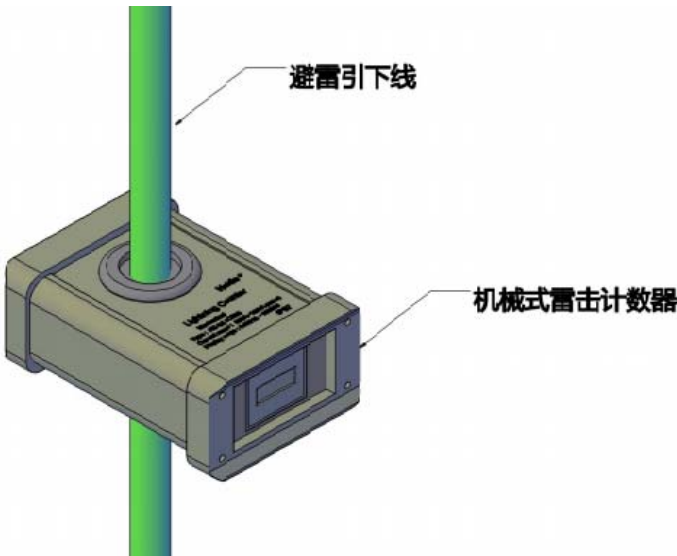
技术参数表:

型 号 lightning strike counter type	HD-MLSC500
记数显示 Display range	000010~999999
阈值电流 I _{tc} threshold current	500A (8/20μs)
最大计数放电电流 I _{mcw} , 8/20μs maximum counting discharge current	250kA (8/20μs)
最大耐受放电电流 I _{mcw} , 10/350μs maximum withstand discharge current	100kA (10/350μs)
工作温度范围 T° C Operating Temperature Range	-40℃~+80℃
引下线直径 Φ mm Wire diameter range	1~30mm
保护等级 degree of protection of enclosure	IP67
外壳材料 material	铝合金 aluminum alloy
外形尺寸 Product size	84×46.5×154mm
重量 weight	840g

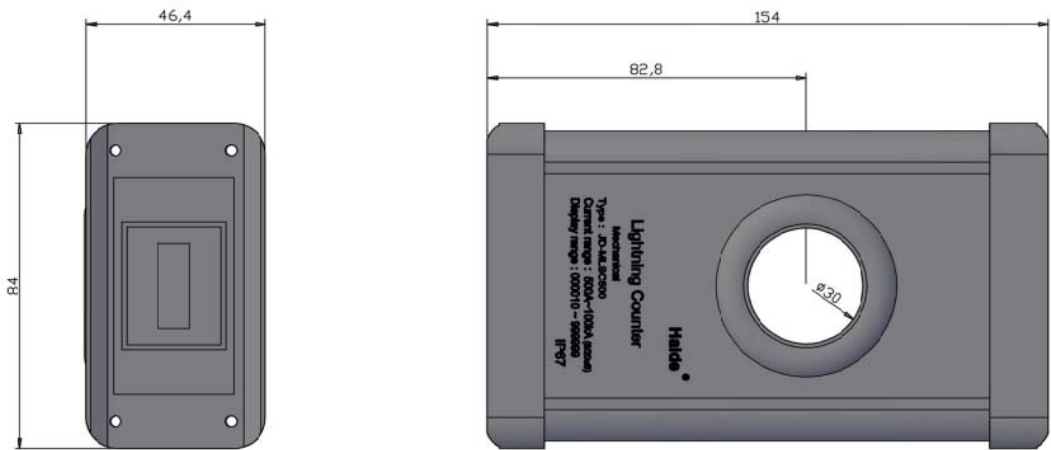
使用说明 instructions:

把建筑物避雷引下线或者避雷针引下线穿过计数器的引导孔再引入地网。电源防雷器的接地线穿过计数器的引导孔后再接到接地汇流排上即可。本产品使用感应式机械传动方式驱动,无需外部供电,长期有效记录雷击次数。

The lightning protection downlead or lightning rod downlead of the building shall pass through the guide hole of the counter and then be introduced into the ground grid. The grounding wire of the power lightning arrester shall pass through the guide hole of the counter and then be connected to the grounding busbar. This product is driven by inductive mechanical transmission, without external power supply, and can effectively record the number of lightning strikes for a long time.



产品尺寸图 Product size :



广州市海德物联科技有限公司

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