

Cirprotec

CDR-401

Lightning discharge counter



“Clip-on” installation around flat tape and cable conductors

CPT cirprotec

CDR-401

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The best features

Standards

CDR-401 is the new counter which complies with the latest applicable Lightning Protection related Standards



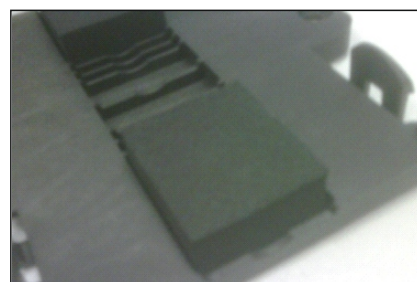
Easy and tight fastening

CDR-401 can be firmly attached to the conductor by means of internal rubber pads. Hence, the system can be firmly installed without even attaching it to the wall with screws



Open core technology

CDR-401 is a "Clip-on" counter that can be installed around the conductor. Ideal also for retrofitting



Universal

CDR-401 can be used on both flat tape and round conductors



Quality and image

CDR-401 is made of high quality materials and offers a renewed and sturdy design

IP67

CDR-401 is totally protected against the effect of dust and against the effect of immersion



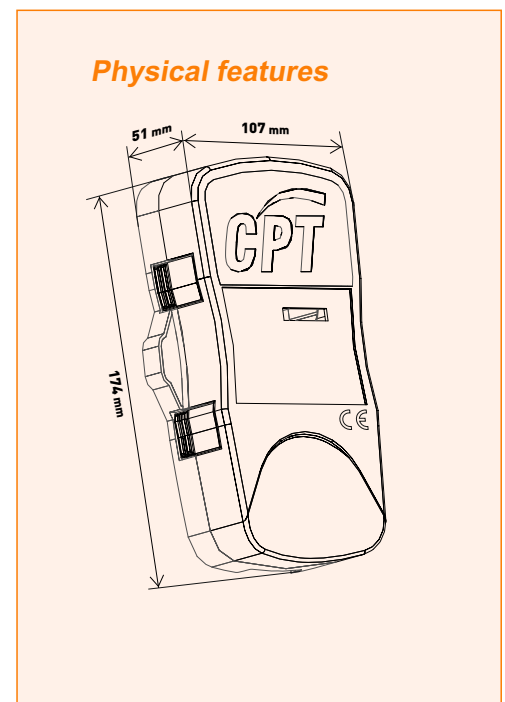
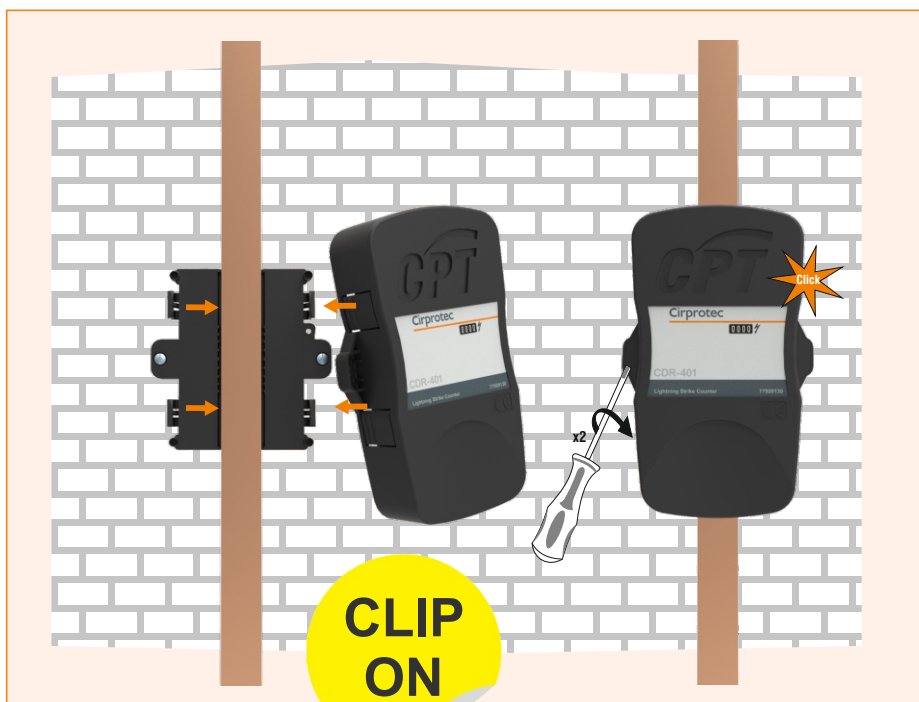
CDR-401

Lightning discharge counter

Clip-on installation

CDR-401 is a “clip-on” counter which can easily be installed on either flat tape or cable conductors.

It just needs to be **clipped around the conductor and it will remain tightly fastened**. The system can also be screwed to the wall, but this is optional as the CDR-401 is provided with internal rubber pads which allow for tight installation around the conductor.



Technical features

Modelos/Models Códigos/Codes		CDR-401 77920130
According to EN 50164-6		Yes
According to EN 62561-6		Yes
According to UTE C 17-106		Yes
Threshold current (8/20)	I_{TC} [kA]	1
Maximum counting and withstand discharge current (10/350)	I_{mow} [kA]	100
Metering range		0...9999
Insulating material & flammability class		PC ; V-0 + UV
Color		RAL 9005
Enclosure		IP 67
Down-conductor system		Flat type (max. 30x6 mm), Cable (max. Ø10 mm)
Certifications		CE
Standards		EN 50164-6 / EN 62561-6 / UTE C 17106

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