

DUVAL MESSIEN

A know how famous since more than one century
Lightning technical datasheet



Lightning counter

In compliance with NF EN 62561-6 standard

CCF03 counter is designed for counting lightning strikes running into down-conductors of lightning protection installation. Counting device is electromechanical and works without any power supply source.

Starting threshold: from 1 to 100 kA in 8/20 wave

Minimum time between 2 shocks: 100 ms

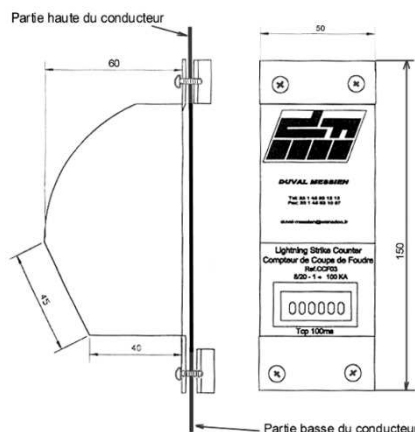
Connector : For round from 8 to 10mm and tape 30x2 and 30x3 mm.

Maintenance : This lightning counter does not need any particular maintenance.

Never open the counter. An opening attempt can create reversible damages and will cancel, de facto, the product warranty (1 year from the date of invoicing)

Fixing : The assembling is done in parallel on the down-conductor with 2 clamping arms and 4 M6x13.

Reference :	COMPTCCF03
Material :	304L stainless steel / Polycarbonate
Working temperature range :	-10 to +60°C
Protection degree :	IP65
Display :	4 digits
Dimensions (in mm):	150 x 50 x 60
Starting threshold:	1kA in wave 8/20 to 100kA in wave 10/350
Minimum time between 2 shocks:	100 ms
Connector:	For round Φ 8 to 10mm and tape 30x2 and 30x3 mm.
Weight (kg) :	0,530
Standards :	NF EN 62561-6 / IEC 62561-6



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