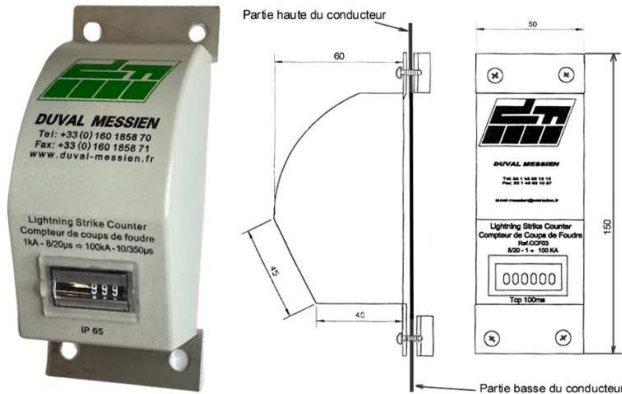




Lightning technical datasheet

Lightning counter

Lightning counter



It is intended to count lightning shocks circulating in the descents of lightning protection installations. The counting device is electromechanical and operates without any power source.

Min Limp: 2kA 10/350

Max limp: 100kA 10/350

Connector: for round diameter 8 to 10 mm and ribbon 30x2 mm and 30x3 mm

Maintenance: this lightning strike counter does not require any special maintenance.

Never open the meter. Attempting to open may result in reversible damage and will de facto void the product warranty (1 year from the invoice date)

Fixing: Mounting is done in parallel on the down conductor using 2 clamps and 4 M6x13 screws.

Caracteristics

Reference :	COMPTCCF03
Material :	304L stainless steel / Polycarbonate
Operating temperature :	-10 à +60°C
Index of protection :	IP65
Display :	3 digits (future 6 digits)
Dimensions (en mm) :	150 x 50 x 60
Trigger thresholds :	2kA à 100kA on wave 10/350
Minimum time between 2 shocks :	100 ms
Connector :	For round Φ 8 to 10mm and ribbon 30x2 and 30x3 mm.
Weight (en kg) :	0,530
Standards :	NF EN 62561-6 / IEC 62561-6

Duval Messien® - A full range of lightning and overvoltage protection.

In the continue framework of its products, Duval Messien shall be entitled to modify specifications without notice.