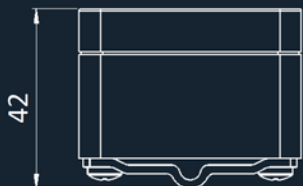
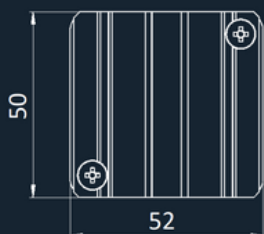


TECHNICAL DATASHEET



Qualifoudre
INERIS
N° 051168729019



CONFORM TO
NF EN 62 561-6

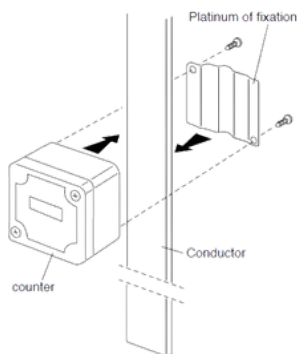


FEATURES

Reference	30002
Description	IONICOUNT®
Technology	Electromechanical
Function mode	Activation with lightning current radiated fields
Detection range	1 kA - 100 kA
Recording	Until 999 999 events
Tested in the factory	Counter delivered with display : 000001
Power supply	Totally autonomous. Does not need any power supply
Protection Index	IP66
Operating temperature	-25°C to +70°C
Dimensions	52 x 50 x 35 mm
Weight	200 g

INSTALLATION

Parallel fastening	Without conductor disconnection
Connection	Directly on the earth conductor
Size	Discrete installation on the down conductor
Solidity and reliability	High resistance for climatical extreme conditions (rain, sun, frost...)



Exterior installation

Interior installation



STANDARD

NF EN 62 561 -6

Lightning protection system components (LPSC) - Part 6 : requirements for lightning strike counters (LSC)