

DUVAL MESSIEN

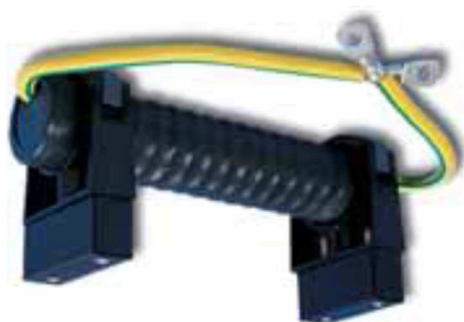
A know how famous since more than one century

Technical datasheet



GROUND COIL

In compliance with NF EN 62305-3 standard



This ground coil is designed for installing in series on the equipotential bonding of two earthing systems. For example between a lightning earthing system and the masses earthing system.

It increases the connection impedance, which in the case of a short connection limits the shocks effect and the transmission of energy to the electrical distribution while maintaining the equipotentiality.

It is installed as close as possible to the earth of the masses (inspection pit or at the bottom of a wall).

Reference :	SELFTERRE
Type of installation :	Earthing system
Assembly :	Installation in series by bolting at the conductors. The body can be fixed in 4 points .
Use :	Equipotential bonding between lightning earthing system and masses earthing system
Conductors :	Wires G/Y 25mm ²
Material :	PVC / Copper
Dimensions :	225 x 78 x 108
Weight :	1,140 kg
Inductance :	20 μ H to 11MHz
Intensity max in continuous :	100 A
Standards :	NF EN 62305-3 - NFC 17102

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Version 2020 - A