### LV CABINETS

## SHORT CIRCUITING DEVICE FOR LV CABINET

The earthing works is a mandatory operation in the NFC 18510 (chp 7.1 - Processes log) standard.

Tinned copper insulated cable silicone core 16 mm<sup>2</sup>.

Authorized employment ENEDIS equipment.

**Composition A:** for connection. **Composition B:** for network.

Composition C: for connection and network. Maximum Icc: 4kA/1s

Reference	Description		
MC-296-A	4 multi-strand copper cables 16mm <sup>2</sup> MC-296-440 + 1 micro clamps MC-296-P* + 1 connecting blade M-95627/4* + 1 round cartridge M-95626/4* + 1 cartridge size 00 MC-296-00/08* + 1 open end spanners 13/14/16/17 MO-687-D + 1 handle MC-296-M + 1 Case with foam and notice M-91209		
MC-296-B	4 multi-strand copper cables 16mm² MC-296-440 + 5 multi-strand copper cables 16mm² M-952656 + 1 micro clamps MC-296-P* + 1 cartridge size 115 MC-296-115/08* + 1 cartridge size 160 MC-296-160/08* + 1 threated adapters MC-181* + 1 pipe wrench 10x17mm M-882462 + 1 open end spanners 13/14/16/17 MO-687-D + 1 handle MC-296-M + 1 case with foam and notice M-91209		
MC-296-C	4 multi-strand copper cables 16mm <sup>2</sup> MC-296-560 + 5 multi-strand copper cables 16mm <sup>2</sup> M-952656 + 5 micro clamps + 1 connecting blade M-95627/4* + 1 round cartridge M-95626/4* + 1 cartridge size 00 MC-296-00/08* + 1 cartridge size 115 MC-296-115/08* + 1 cartridge size 160 MC-296-160/08* + 1 threated adapters MC-181* + 1 pipe wrench 10x17mm M-882462 + 1 open end spanners 13/14/16/17 M0-687-D + 1 handle MC-296-M + 1 case with foam and notice M-91209  *Sold in packs of 4.		







Interventions on LV Cabinets.







# Thorne & Derrick +44 (0) 191 410 4292



## SHORT CIRCUITING DEVICES FOR LV INDUSTRIAL **CABINETS**

The earthing works is a mandatory operation in the NFC 18510 (- Processes log chp 7.1) standard.

#### **Composition:**

- 5 multi-strand copper cables.
- 5 micro clamps + 1 Case and notice M-76768.

Reference	Section (mm²)	Icc (kA/1s)
MC-296-NFC-16	16	4
MC-296-NFC-25	25	7
MC-296-NFC-35	35	10

















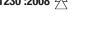
## THREADED ADAPTERS

Smooth threaded terminals for positioning shunts ((LV Live working tools) or LV earthing equipment and LV short circuit cabinets terminals.

Reference	Description	Composition (by reference, delivered in a vinyl bag)	Weight
MC-184-6F	Smooth threaded terminal M6 female	Set of 4 adapters	120
MC-182	Smooth threaded terminal M8 female	Set of 4 adapters	150
MC-185-10F	Smooth threaded terminal M10 female	Set of 4 adapters	200
MC-183	Smooth threaded terminal M12 female	Set of 4 adapters	250

Reference	Description	Composition (by reference, delivered in a vinyl bag)	ĝ
			Weight
MC-184-6M	Smooth threaded terminal M6 male	Set of 4 adapters	120
MC-182-8M	Smooth threaded terminal M8 male	Set of 4 adapters	150
MC-185-10M	Smooth threaded terminal M10 male	Set of 4 adapters	200
MC-181	Smooth threaded terminal M12 male	Set of 4 adapters	250







MC-182



MC-181











