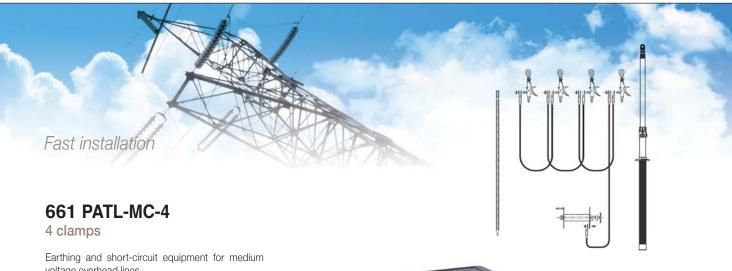
Earthing & Short Circuit Protection Equipment

Medium voltage overhead lines - Automatic Clamps

SAFETY CATALOGUE



voltage overhead lines.

The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.

The MC clamp is fixed on bare conductors by pressure and can be removed by an operating hook. The three clamps can be placed at the same time thanks to the dispenser head facilitating operator's

According to IEC 61230 standard.





Clamb dispenser



MC Medium voltage clamp

Composed of:

- 4 MC aluminium alloy clamps with automatic activation fastening for cylindrical conductors with diameter between 3 and 20 mm.
- 1 clamp dispenser head with recovery hook.
- 3 copper cables with PVC insulation of 16/25/35 mm² section depending on model and 2.5 m long.
- 1 copper cable with PVC insulation of 16/25 mm² section depending on model and 15 m long.
- 1 metallic spool to store the 15 m of earthing cable.
- 1 telescopic pole (1.10 m folded and 2 m extended).
- 1 plastic case to store and transport the equipment.
- 1 bag to store and transport the pole and the earthing rod.

Code	Ref.	Short circuit current Max. ICC
660245	PATL-MC-4/1616	4.0 KA/1s
660246	PATL-MC-4/2516	6.9 KA/1s
660247	PATL-MC-4/3525	9.0 KA/1s

IEC 61230

