

Earthing & Short Circuit Protection Equipment

Safety

Medium voltage overhead lines - Automatic Clamps

SÉCURITÉ CATALOGUE

661 PATL-MC3P/3525

Earthing and short-circuit equipment for medium voltage overhead lines.

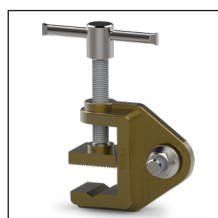
The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.

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 work.

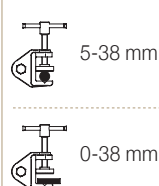
According to IEC 61230 standard.



PP-3U
Clamb dispenser



TT-38L
Earthing lathe



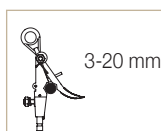
lcc 30 KA/1s



PEP-ECO
Equipotential
clamp for post



MC
Medium voltage clamp



lcc 9 KA/1s



Max. Ø 400 mm



Mix. Ø 90 mm

Composed of:

- 3 MC aluminium alloy clamps with automatic activation fastening for cylindrical conductors with diameter between 3 and 20 mm.
- 1 dispenser head with hook with M-10 thread.
- 2 copper cables with PVC insulation of 35 mm² section and 2.5 m long.
- 1 copper cable with PVC insulation of 25 mm² section and 5 m long.
- 3 TT-38L milling earthing lathe.
- 1 PEP-ECO clamp for post.
- 1 copper cables with PVC insulation of 25 mm² section and 13 m long.
- 1 telescopic pole (1.10 m folded and 2 m extended).
- 1 earthing rod.
- 1 plastic case to store and transport the equipment.
- 1 bag to store and transport the pole.
- 1 bag to store and transport the earthing rod.

Code	Ref.	Short circuit current Max. ICC
660248	PATL-MC3P/3525	9 KA/1s

IEC 61230