

Earthing Devices

Safety

Medium and high voltage overhead lines - Screw clamps

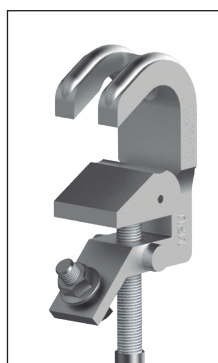
30905 PATL-MPUB

Earthing and short-circuit equipment for overhead lines.

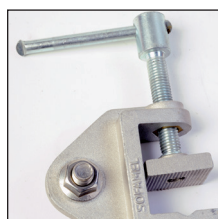
The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.

The MPUB clamp is fixed on bare conductors by screw-tightening. This equipment has got a MPUP clamp (carrier) which facilitates the lifting and placing of the three clamps at the same time reducing installation time considerably.

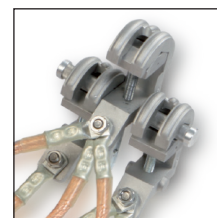
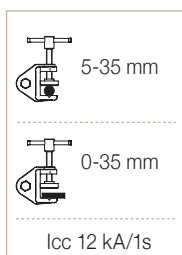
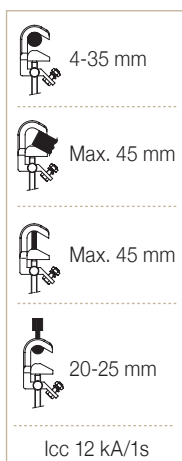
According to IEC 61230 standard.



MPUB
Clamp



TT-38A
Earthing lathe



Composed of:

- 2 MPUB aluminium alloy clamps with screw tighten for cylindrical conductors with diameter between 4 and 35 mm.
- 1 MPUP aluminium alloy clamp (carrier) with screw tighten for cylindrical conductors with diameter between 4 and 35 mm.
- 2 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 16/16/25 mm² section depending on model and 15 m long.
- 1 TT-38A milling earthing lathe.
- 1 earthing rod.
- 1 telescopic pole (1.10 m folded and 2 m extended).
- 1 plastic case to store and transport the equipment (Optional with wheels).
- 1 bag to store and transport the pole and the earthing rod.

Code	Ref.	Short circuit current Max. ICC between phases
660290	PATL-MPUB/1616	4.0 kA/1s
660300	PATL-MPUB/2516	6.9 kA/1s
660310	PATL-MPUB/3525	9.0 kA/1s

IEC 61230

* Depending on availability, the colour of the cover may vary.

Medium & high voltage