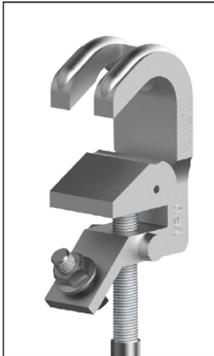


sofamel

Product Technical Specifications

PATL-MPUB

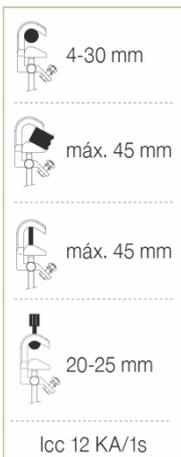
Earthing and short-circuit equipment
– Medium voltage overhead lines



MPUB



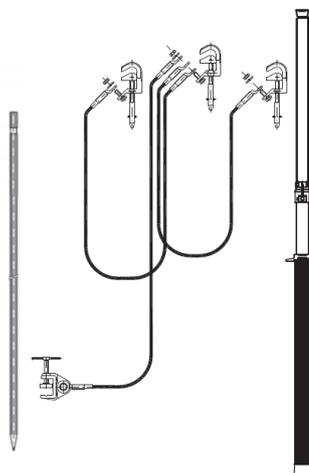
TT-38A



lcc 12 KA/1s



lcc 12 KA/1s



Functionality

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.



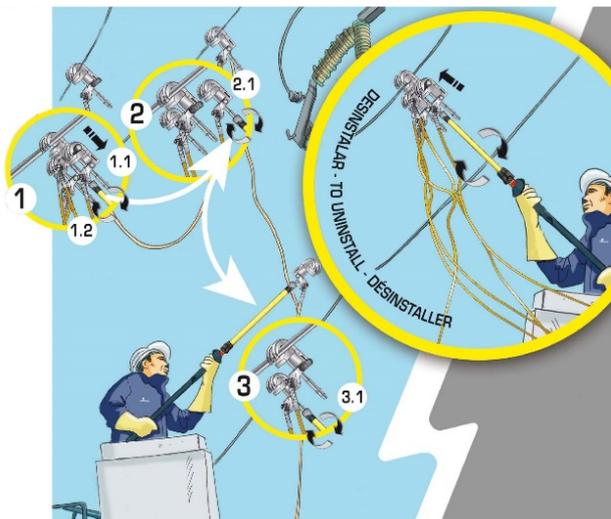
PATL-MPUB

Earthing and short-circuit equipment – Medium voltage overhead lines

MODEL	MAX. ICC
PATL-MPUB/1616	4,0 KA/1s
PATL-MPUB/2516	6,9 KA/1s
PATL-MPUB/3525	9,0 KA/1s

Product Features

The MPU clamp is fixed to the bare conductor by screw tightening. This equipment has a MPUP clamp (carrier) that facilitates the hoisting and positioning of the three clamps at the same time reducing considerably the installation time.



Composed of

- 2 MPU aluminium alloy clamps with screw tighten for cylindrical conductors with diameter between 4 and 30 mm, flat bars max.45 mm, bending bus-bars max.45 mm and fixing points, between 20 and 25 mm.
- 1 MPUP aluminium alloy clamp (carrier) with screw tighten for cylindrical conductors with diameter between 4 and 30 mm, flat bars max. 45 mm, depending on model, vending bus-bars max. 45 mm and fixing points between 20 and 25 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 (1,15 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.

Certified

According to the Standard **IEC 61230**.

