

# sofamel

Product Technical Specifications

## PATC-PP15

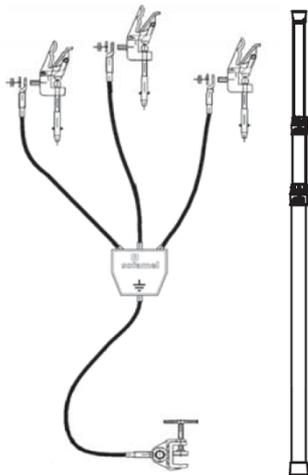
Earthing and short-circuit equipment  
– Medium voltage substations



PP-15



TT-38A



### Functionality

Earthing and short-circuit equipment for medium voltage substations. The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.



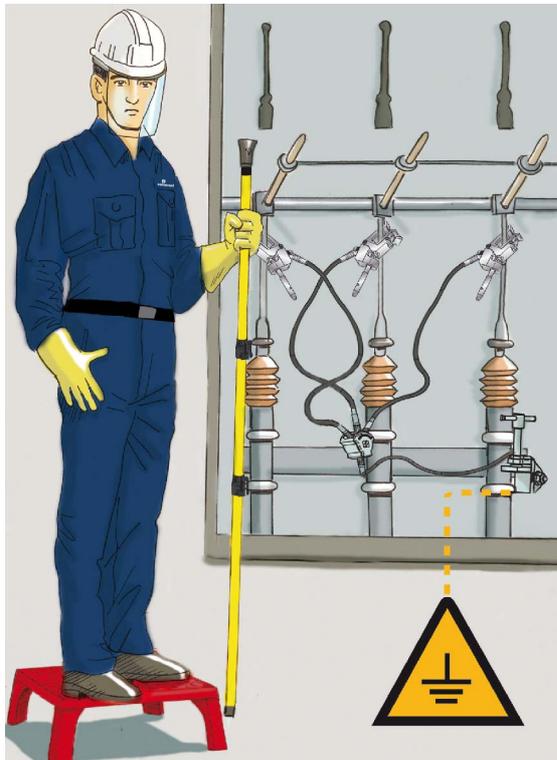
# PATC-PP15

## Earthing and short-circuit equipment – Medium voltage substations

MODEL	MAX. ICC
PATC-PP15/2525	6,9 KA/1s
PATC-PP15/3535	9,0 KA/1s
PATC-PP15/5050	12,0 KA/1s

### Product Features

The PP15 clamp is suitable for installations with flat bars in horizontal or vertical position.



### Composed of

- 3 PP15 aluminium alloy clamps with bayonet fixing for cylindrical conductors with diameter between 6 and 15 mm and flat bars up to 15 x 55 mm.
- 3 copper cables with PVC insulation of 25/35/50 mm<sup>2</sup> section depending on model and 0,75 m long.
- 1 copper cable with PVC insulation of 25/35/50 mm<sup>2</sup> section depending on model and 2 m long.
- 1 insulated trifurcating connector.
- 1 TT-38A milling earthing lathe.
- 1 telescopic pole 1,5 m with three sections.
- 1 plastic case to store and transport the equipment.

### Certified

According to the Standard **IEC 61230**.

