

Earthing & Short Circuit Protection Equipment

Safety

Medium voltage substations - Bus-bar clamps

SAFETY CATALOGUE

Special bus-bar clamp

662 PATC-PP15

Earthing and short-circuit equipment for medium voltage substations.

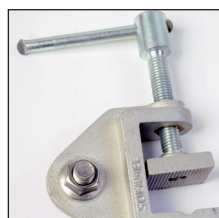
The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.

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

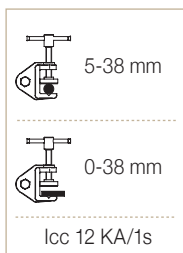
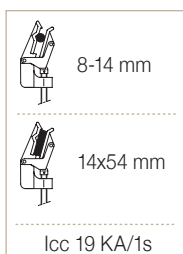
According to IEC 61230 standard.



PP-15
Medium voltage clamp



TT-38A
Earthing lathe



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 mm² section (depending on model) and 0.75 m long.
- 1 copper cable with PVC insulation of 25/35/50 mm² section (depending on model) and 2 m long.
- 1 insulated trifurcating connector.
- 1 TT-38A milling earthing lathe.
- 1 1.5 m telescopic pole with three sections.
- 1 plastic case to store and transport the equipment.

Code	Ref.	Short circuit current Max. ICC
665270	PATC-PP15/2525	6.9 KA/1s
665275	PATC-PP15/3535	9.0 KA/1s
665280	PATC-PP15/5050	12.0 KA/1s

IEC 61230