Earthing devices / Medium voltage substations - Screw clamps

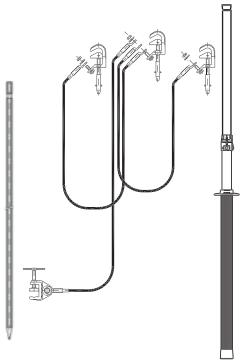
Equipment with MPUB clamps and carrying clamp

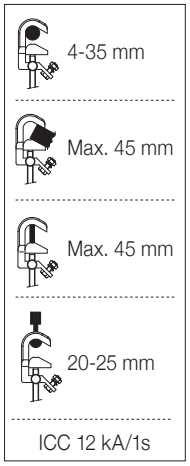
30905 PATL-MPUB

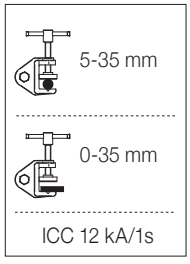
Two MPUB screw clamps for cylindrical conductors; the MPUP carrying clamp allows both clamps to be lifted and positioned simultaneously, reducing installation time on overhead lines.

According to IEC 61230 standard.









Composed of:

- 2 MPUB aluminium-alloy screw clamps for cylindrical conductors with diameters between 4 and 35 mm.
- 1 MPUP aluminium-alloy carrying clamp with screw tightening, for cylindrical conductors with diameters between 4 and 35 mm.
- 2 copper PVC-insulated cables, 2.5 m long, cross-section depending on model (16, 25, 35 mm²).
- 1 copper PVC-insulated cable, 15 m long, cross-section depending on model (16, 16, 25 mm²).
- 1 TT-38A earthing lathe.
- 1 earthing rod.
- 1 telescopic pole (1.10 m retracted, 2 m extended).
- 1 plastic case for storing and transporting the equipment (optional with wheels).
- 1 carrying cover for the pole and earthing rod.

Code	Ref.	Cable section (mm²)	Length (m)	Maximum short-circuit current ICC between phases
660290	**PATL-MPUB/1616**	16 / 16	2.5 / 15	4.0 kA/1s
660300	**PATL-MPUB/2516**	25 / 16		6.9 kA/1s
660310	**PATL-MPUB/3525**	35 / 25		9.0 kA/1s

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