Earthing devices / Medium voltage overhead lines – Automatic clamps

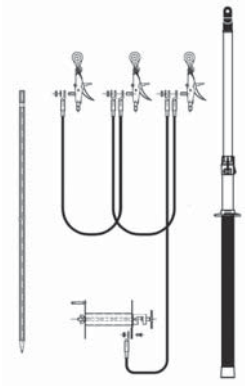
Equipment with MC automatic clamps - 3 clamps

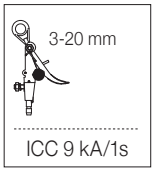
30905 PATL-MC-3

MC clamps with automatic spring closure (pressure on conductor) and removal via recovery hook. The clamp holder plate allows simultaneous positioning.

According to IEC 61230 standard.







Composed of:

- 3 MC aluminium-alloy clamps with automatic spring activation. For cylindrical conductors with diameters between 3 and 20 mm.
- 1 clamp holder plate with recovery hook.
- 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 metal reel to house the 15 m earthing cable.
- 1 telescopic pole (1.10 m retracted, 2 m extended).
- 1 earthing rod.
- 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
660225	**PATL-MC-3/1616**	16 / 16	2.5 / 15	4.0 kA/1s
660230	**PATL-MC-3/2516**	25 / 16		6.9 kA/1s
660240	**PATL-MC-3/3525**	35 / 25		9.0 kA/1s

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