

Earthing & Short Circuit Protection Equipment

Safety

High voltage overhead Lines

SAFETY CATALOGUE



663 PATL-PA40

Phase earthing and short-circuit equipment for high voltage overhead lines.
The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.

According to IEC 61230 standard.

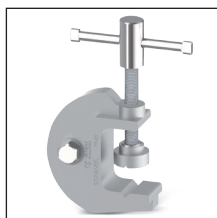
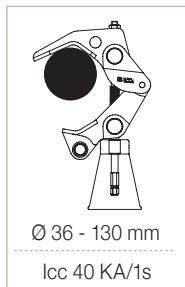
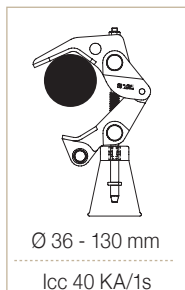


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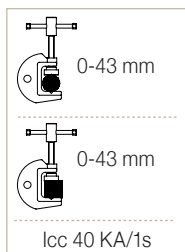
- 3 PA40-B (bayonet) aluminium alloy clamps with screw tighten for cylindrical conductors with diameter between 36 and 130 mm.
- 3 copper cables with PVC insulation. Section and length depending on model.
- 3 TT-50 milling earthing lathe.
- 3 nylon bags to store and transport the equipment.



PA40
High voltage clamp
with bayonet or
hexagonal shaft option



TT-50
Earthing lathe



Code	Ref.	Cable section (mm ²)	Length (m)	Short circuit current Max. ICC
674176	PATL-PA40/05006		6	
674177	PATL-PA40/05007		7	
674178	PATL-PA40/05008	50	8	12 KA/1s
674179	PATL-PA40/05009		9	
674180	PATL-PA40/05010		10	
674186	PATL-PA40/07006		6	
674187	PATL-PA40/07007		7	
674188	PATL-PA40/07008	70	8	19 KA/1s
674189	PATL-PA40/07009		9	
674190	PATL-PA40/07010		10	
674196	PATL-PA40/09506		6	
674197	PATL-PA40/09507		7	
674198	PATL-PA40/09508	95	8	25 KA/1s
674199	PATL-PA40/09509		9	
674200	PATL-PA40/09510		10	
674206	PATL-PA40/12006		6	
674207	PATL-PA40/12007		7	
674208	PATL-PA40/12008	120	8	30 KA/1s
674209	PATL-PA40/12009		9	
674210	PATL-PA40/12010		10	
674216	PATL-PA40/15006		6	
674217	PATL-PA40/15007		7	
674218	PATL-PA40/15008	150	8	40 KA/1s
674219	PATL-PA40/15009		9	
674220	PATL-PA40/15010		10	

IEC 61230