

# Earthing & Short Circuit Protection Equipment

## Safety

### Low voltage electric panels



## 662 PATC-3-MPUL

Earthing and short-circuit equipment for low/medium voltage electric panels.

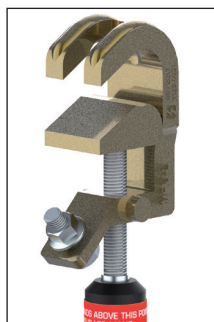
The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.

The MPU clamps can be fixed on bare cylindrical conductors, flat bars, bending bus-bars or fixing points.

According to IEC 61230 standard.



Low voltage



**MPUL**  
Low voltage clamp

	4-30 mm
	Max. 45 mm
	Max. 45 mm
	20-25 mm
<b>Icc 30 KA/1s</b>	

#### Composed of:

- 4 MPUL aluminium alloy clamps with screw tighten and handle insulated grip.
- 3 copper cables with PVC insulation of 95 mm<sup>2</sup> section and 1 - 0.7 - 0.55 m long.
- 1 copper cable with PVC insulation of 95 mm<sup>2</sup> section and 0.75 m long.
- 1 branch-joint connector.
- 1 plastic case to store and transport the equipment.

Code	Ref.	Short circuit current Max. ICC
662012	PATC-3-MPUL/9595	25 KA/1s

IEC 61230