

Low Voltage Electric Panels

Earthing and Short - Circuit Equipment

SAFETY CATALOGUE

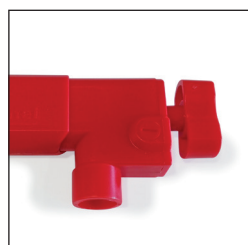
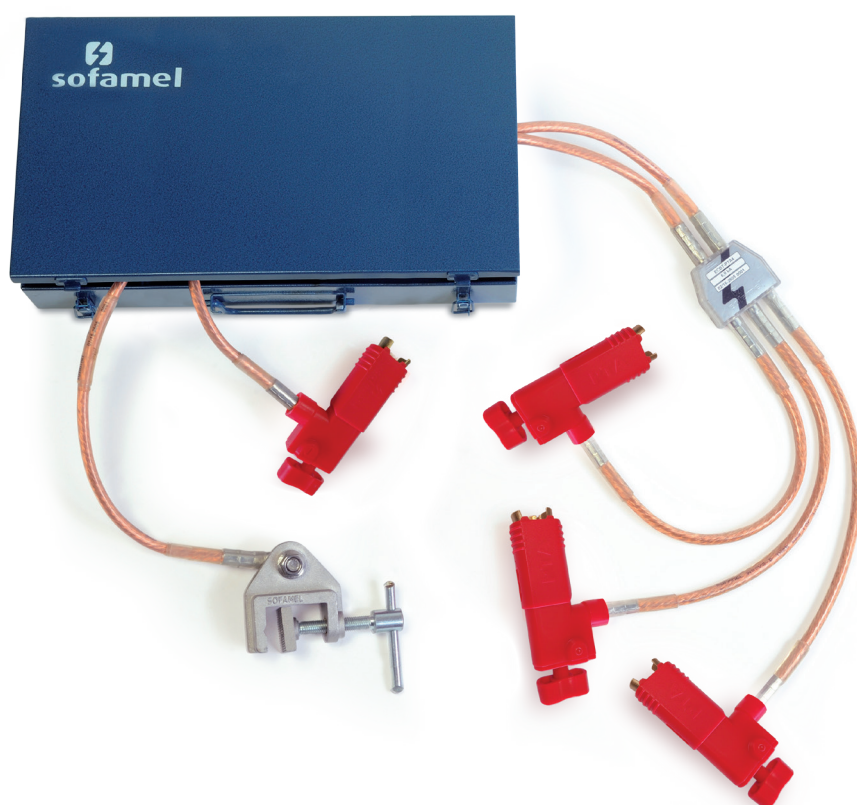


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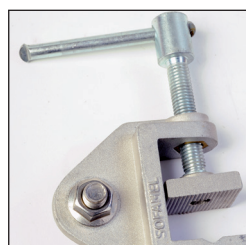
Mod. ECBT-PTA4

Earthing and short-circuit kit for low-voltage distribution boards.

The main reason for their installation is to protect the worker from accidental power-on or return of voltage during repair work. According to IEC 61230 standard.



PTA
Insulated earth clamp



TT-38A
Earthing lathe

Composed of:

- 4 insulated PTA earth clamps and the neutral.
- 3 copper PVC-insulated cables 25 mm² section and 1.2 m long for short circuit of phases.
- 1 copper cables 25 mm² section and 1.5 m long for the neutral's earthing.
- 1 PVC-insulated cable 25 mm² section and 2 m long for earthing.
- 1 branch-joint connector (5 cables).
- 1 TT-38A earthing lathe.
- 1 metal case for storage and transport.

Code	Ref.	Short circuit current Max. ICC
659150	ECBT-PTA4	6.9 KA/1s