

/ ENSPAC1060B01

Earthing device using insulating rope for bare HV overhead line (Set for 1 conductor)



See online



/ Standards

CEI 61230

/ Use

This clamp is positioned and lifted off the ground by means of an insulating rope passed over the conductor. The clamp is hoisted onto the conductor by pulling on the 1st rope. The clamp is released by pulling on the 2nd rope. The rope can be passed over the conductor using an insulating pole fitted with the quick-hitch system.

Equipment includes:

- 3 PAC1050SC clamps,
- 3 copper earthing cables, cross-section 95mm², length 14m,
- 3 N3B8 grounding clamps,
- 3 x 30m insulating rope (DIO6CEI),
- 1 quick-hooking system (MAGICROU),
- 3 ground stakes (701), 1m long.

Packaged in:

- 3 bags (HMALT),
- 3 covers (H701) containing the ground spikes.

/ Areas of activity



Transport



Technical sheet



/ Technical specifications

• Product kind: Earthing equipment/kits

• Operating voltage (V): HTB (> 50 000 V)

• Cross-section (mm²): 95.

• Floor cable lenght (m): 14.

• Short-circuit intensity kA/ls: 25

• Measurement: HMALT: 600x250x200mm / H701: 1300x120x120mm.

• Weight (kg): 3 x 21,5

/ Products contained in the kit

	Reference	Designation
	701	Hexagonal ground rod.
	H701	Carrying case for earth rod
A	PAC1050SC	Earthing clamp from the ground using an insulating rope
*	N3B8	Triple earthing clamp for substation
90	DIO6CEI	Polypropylene rope made from high-tenacity monofilament fibers.
	HMALT	Carrying bag for earthing device
	DROPOVER	Device for passing a rope over a conductor
A STATE OF THE PARTY OF THE PAR	TFK9514CD	TFK type earthing cable, 95mm² section.