



See online
technical sheet

/ AUTOCLAM

Earthing to post for Overhead Lines

/ Standards

- CEI 61230



/ Use

A patented system locks the clamps: only the upper clamp can be unlocked. Once armed, the clamp is locked to the clamp holder fixed to the pole.

The clamp is released automatically when placed on the conductor, by unlocking the locking latch.

The grippers are automatically released from the support as soon as they have locked onto the conductor.

The clamps are retrieved using the removal hook fixed to the clamp holder.

The holder can be fitted with any type of adaptor for insulating poles.

APV and U ends are generally preferred.

/ Advantages

- Automatic spring clamp, no manual tightening required
- High clamping capacity
- Fast and easy to use
- Ensures effective contact with the cable

/ Technical specifications

- Product kind : Dispositif
- Clamp tightening (mm) : Ø0 à 32
- Operating voltage (V) : HTA (1 000 V to 50 000 V)
- Field of use (environment) :
- Way of access : From the floor
- From the floor : Nacelle
- Phase cable number : 3



/ Products contained in the kit

	Reference	Designation
	GDC21	Bracket for installing and removing GDC325 type clamps
	GDC24	Bracket for installing and removing GDC325 type clamps
	GDC325	Earthing clamp
	GDC24	Bracket for installing and removing GDC325 type clamps

/ Table legend

Other compositions possible on request with Isc from 8 to 18 kA/1s with all components at choice.

Product reference	Earthing Clamp	Phase(s) cable length (m)	Short-circuit intensity kA/0.5s	Short-circuit intensity kA/1s	Cross-section (mm ²)	Floor cable length (m)	Phase(s) cable cross-section (mm ²)	Weight (kg)	Measurement
AUTOCLAM8T	T702	2,75	13	8	35	16	35	12,0	910x260x100mm
AUTOCLAM8TC	T702	2,75	13	8	35	16	35	23,5	1310x310x10mm
AUTOCLAM8N	NB8	2,75	13	8	35	16	35	12,0	910x260x100mm
AUTOCLAM8NC	NB8	2,75	13	8	35	16	35	23,5	1310x310x10mm
AUTOCLAM6xx	T702 OR NB8	Au choix	9,5	6,5	25	Au choix	25	Dépend de la composition	Dépend de la composition
AUTOCLAM8xx	T702 OR NB8	Au choix	13	8	35	Au choix	35	Dépend de la composition	Dépend de la composition
AUTOCLAM13xx	T702 OR NB8	Au choix	18,5	13	50	Au choix	50	Dépend de la composition	Dépend de la composition
AUTOCLAM18xx	T702 OR NB8	Au choix	-	18	70	Au choix	70	Dépend de la composition	Dépend de la composition