



See online  
technical sheet

## / EY322NG

Earthing and short-circuit equipment for overhead lines



## / Standards

- CEI 61230




## / Use

Basic version with MT330N grippers. Pre-arming of the gripper, then placing the armed gripper on the plate. Retaining spring on the plate locks the clamp onto the plate. Automatic release and closing of the clamp when placed on the conductor.

## / Advantages

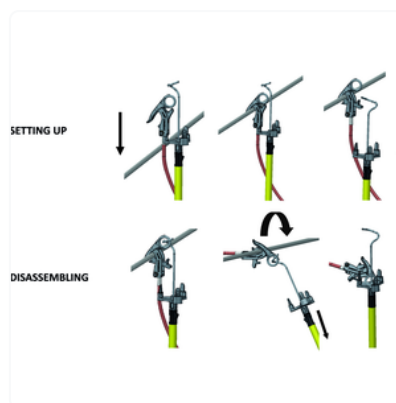
- Automatic spring clamp, no manual tightening required
- High clamping capacity
- Fast and easy to use

## / Areas of activity






-  Electrical distribution
-  Civil security
-  Transport

## / Technical specifications

- Product kind : Dispositif
- Clamp material : Aluminium
- Clamp tightening (mm) : Ø3 à 32mm
- Conductor type : Round
- Operating voltage (V) : HTA (1 000 V to 50 000 V)
- Field of use (environment) :
- In line (aerial) : Isolated
- Way of access : From the floor
- From the floor : Columns



## / Products contained in the kit

	Reference	Designation
	CM535	Empty metal box for earthing device
	PPOL2/020x	Compact insulating telescopic pole.
	HTR11100	Soft case for insulating pole and earth rod
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	701	Hexagonal ground rod.

## / Table legend

Other cross-sections and cable lengths on request.

Product reference	Short-circuit intensity kA/0.5s	Short-circuit intensity kA/1s	Phase(s) cable cross-section (mm <sup>2</sup> )	Phase(s) cable length (m)	Cross-section (mm <sup>2</sup> )	Floor cable length (m)	Weight (kg)
EY3222NG6	9,5	6,5	25	2,75	16	25	23,0
EY3221NG	13	8	35	2,25	16	16	23,5
EY3222NG	13	8	35	2,75	16	16	24,0
EY3222NG13	18,5	13	50	2,75	25	16	25,0
EY322NG18	-	18	70	2,75	70	14	26,0