

## / PPOL2/025

Compact insulating telescopic pole.



See online technical sheet



### / Standards

- CEI 60855-1
- ASTM F711
- CEI 62193
- ASTM F1826

### / Use




Telescopic poles to reach heights of up to 2.5 m, while maintaining a maximum folded length of 1.35 m. The pole is made up of 2 to 5 elements, which can be adapted to any application configuration. Thanks to their outstanding mechanical properties, these poles offer a wide range of applications such as:

- Switch operation (opening, closing, fuse replacement)
- Installation and removal: lifelines, measuring hooks, cleaning conductors.
- Checking for absence of voltage.
- Pruning.
- Lifting conductor cable.
- Grounding (MALT) of distribution networks from the ground by vertical lifting.

### / Advantages

- Comfortable handling
- Rotationally locked elements thanks to the pentagonal
- Lighter
- Easily adjustable length
- Optimized retracted length
- Appropriate for indoor uses
- High mechanical strength
- Effortless lifting, even with a MALT at its tip

### / Areas of activity

-  Electrical distribution
-  Civil security
-  Transport

## / Technical specifications

- Isolation length Li2 (m) : 1,30
- Isolation length Li1 (m) : 1,18
- pole-finition-inferior : Standard
- Pole kind : Telescopic
- Operating voltage (V) : HTA (1 000 V to 50 000 V), HTB (> 50 000 V)
- Pipe kind : Pentagonal
- Part number : 2
- Lenght max unfolded (m) : 2.50
- Unfolded lenght max (inch) : 8'2"
- Folded lenght (m) : 1.36
- Folded lenght (inch) : 4'5"
- All weather (kV) : 132
- End pip diameter (mm) : 28mm
- Dry condition (kV) : 150
- Lock type : Push button
- Color : Orange, Yellow

