

# TECHNICAL SPECIFICATION

## Drop wire clamp @

### DESCRIPTION

The drop wire clamp @ is composed of a mandrel-shaped body and an opened bail that can be locked into the clamp body. It is made out of UV resistant nylon for a lifespan guarantee of min 25 years.



Photos non contractuelles - F/AXXX - 03/10 - V.0

### FEATURES

- Dead-ending of round drop cable on poles and buildings.
- Suspension of drop cable at intermediate poles by using 2 drop clamps.
- Capacity: Ø 2 to 6mm round cables.
- Min. failing load : 180 daN

### BENEFITS

Its unique patented design allows the dead-ending of the cable without any radial pressure on the cable outer sheath and on the fibres. This provides an extra protection of the drop cable.

### CHARACTERISTICS

Description	Reference	Material	Resistance	Weight	Packaging
Drop wire clamp for round FO drop cable	@	UV protected thermoplastic	180 daN	0.06kg	100 units in a carton box

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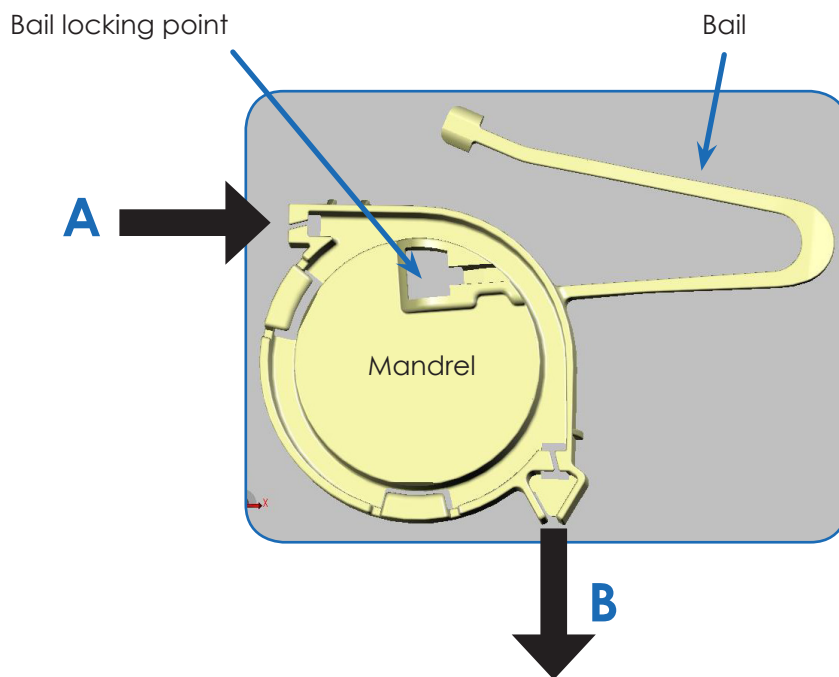
## Drop wire clamp @

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## INSTALLATION

The cable span end is introduced in the clamp at point A. The cable roll up is carried out around the mandrel clockwise until the full width of the mandrel is covered (3 full turns in case of a  $\varnothing$  4mm drop cable).

The drop cable exits the clamp through B. The cable section after that point is free of any load and can be connected to the wall distribution box or installed in the next drop clamp in case of double dead-ending. Adjusting the load on the span side is easily achieved by simultaneously pulling by hand the cable at A and B following the arrows.



Cable installed (3 rolls)  
Bail not locked



Cable installed (3 rolls)  
Bail locked