



# ATL-PC

Self Gripping clamp – Pulling Conductor clamp  
June 2022



## APPLICATIONS

FTTH access network / Telecommunication Networks / CATV Networks / Data communications Networks / Local Area Networks



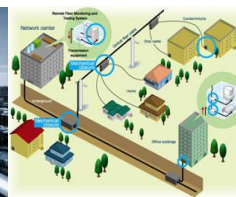
STREET



HOSPITAL



INDUSTRIES



FTTH



OTHERS



# ATL-PC

Self Gripping clamp – Pulling Conductor clamp

The clamp is used mainly used for clamping steel strand, traction wire rope and aluminum alloy wire, etc.

## Technical principle:

After the clamp holds the ground wire, the tension is applied to the pull ring, and the sliding shaft of the pull ring slides in the body wire slot, and drives the connecting plate, and the movable jaw seat rotates accordingly. Because the other end of the movable jaw seat is hinged firmly with the jaw, when rotating, the movable jaw is forced to press down along the pin shaft, and the cable is pressed on the fixed jaw seat. The greater the tension on the pull ring, the greater the downward pressure on the movable jaw, so as to ensure that the ground wire is tightly clamped by the movable jaw and the fixed jaw.

## Structure composition:

the come along clamp is mainly composed of movable jaw base, connecting plate, pull ring, fixed jaw (lower jaw), movable jaw (upper jaw), body and other components. Strengthening the hook can improve the overall stress condition of the come along clamp and make it more safe and reliable.

## Aluminum Alloy Insulated Conductor Grip

Aluminum alloy insulated conductor grip is mainly used to clamp wires with insulating layer outside.

## Usage:

Clamp insulated wire tightly, adjust sag, tighten wire and fix it.

## Features:

High strength aluminum alloy material, light weight without damage to the insulation layer

## APPLICATIONS

FTTH access network / Telecommunication Networks / CATV Networks / Data communications Networks / Local Area Networks



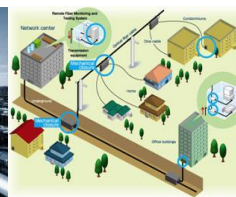
STREET



HOSPITAL



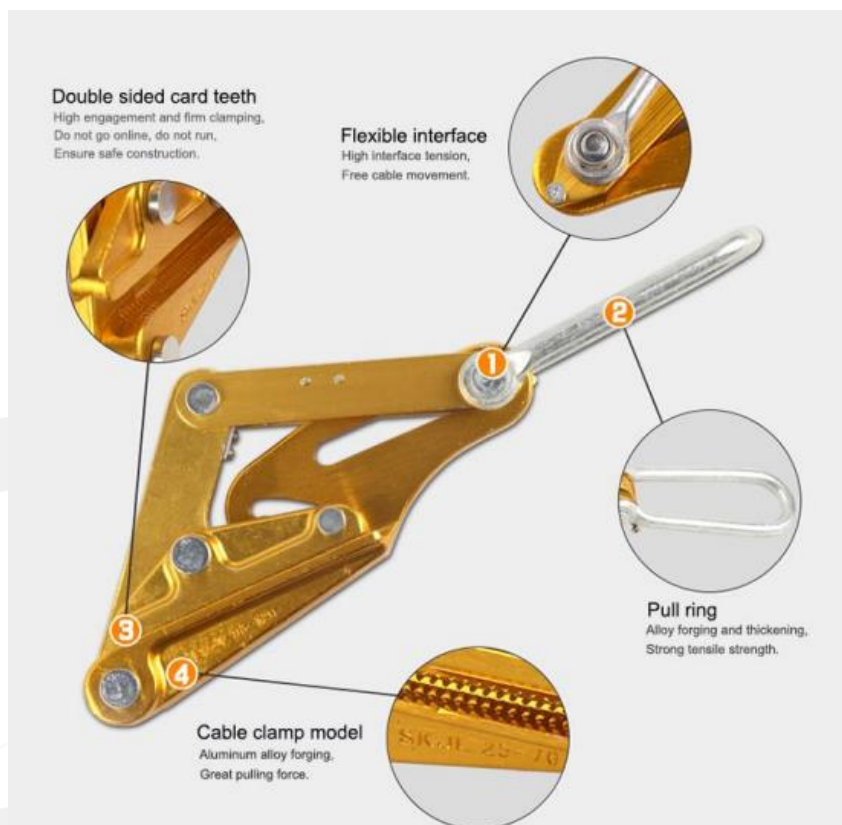
INDUSTRIES



FTTH



OTHERS



	Applicable conductor LJ/LGJ	Rated load KN	Ultimate load KN	Conductor diameter mm	Weight kg
ATL-PC07-14	25-70	10	20	13.8-17.8	1.5
ATL-PC25-24	300-400	25	50	27.4-32	3.8

## APPLICATIONS

FTTH access network / Telecommunication Networks / CATV Networks / Data communications Networks / Local Area Networks



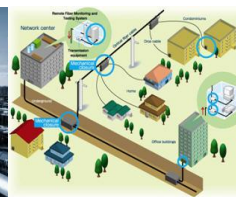
STREET



HOSPITAL



INDUSTRIES



FTTH



OTHERS