

## Overview

H1 Tap Piercing Connector is used for connecting 2 insulated service conductors to the low voltage A.B.C (Aerial Bundled Conductors). The movable seal cap enables a tap connection on the right or on the left.

The main conductor connection and the tap ones use the insulation piercing technology.

The tap piercing connector end cap is flexible so that to feel good tap conductor insertion simply by hand.

When sealing rubber gasket and insulation oil seal degree and puncture the blade and the metal body contact best results, the torque nut off automatically, at this point, the installation is complete and sealing and electrical contact point to achieve the best effect.

Main body of connector is made of high strength insulating material that anti-mechanical change of climatic variation.

Screw is anti-corrosion treated and is equipped with fastening torque nut enables the installation to be much simple, safe and quick, its constant puncturing pressure guarantees best electrical effect for wire clamp.

It is carrying membranes instead of grease, granting watertightness around tap conductor end on long term basis; It is glued on connector body so that to avoid eventual loss during handling, installation and environment (wind, bad weather...); It can be equipped with a hard end cap, gripping and covering so, in case rigid cover is required.