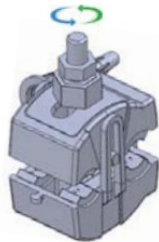
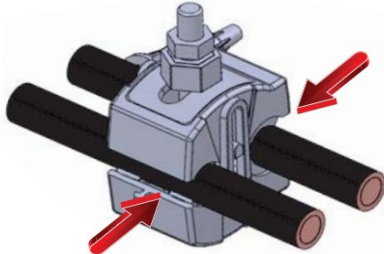
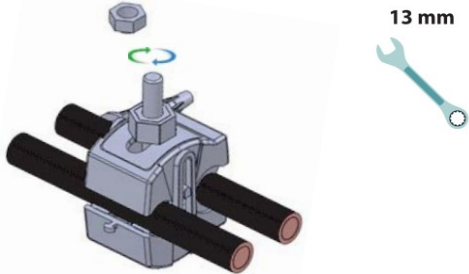
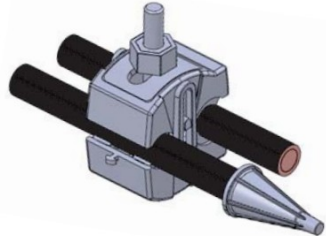



**CODE:** P432046  
**Item:** Insulation Piercing Connector IOS-145 (16-120/2,5-70)

## INSTALLATION MANUAL

1.	Unscrew the bolt of the piercing connector to have enough space to place the cables in the connector's cable grooves.	
2.	Place the cables (branch and main) in the insulation piercing connector's cable grooves.	
3.	With placed cable in appropriate cable grooves of insulation piercing connector, use wrench to tighten the nut of the connector till shear-head shears from the nut. This will establish proper electrical connection between main and branch conductors.	
4.	Place the insulation cap of the connector on the branch insulated cable end.	
5.	Connector is now ready for exploitation.	

### LEGAL NOTICE:

The product must be installed only by a competent trained person with installation practices and with sufficient knowledge of good safety and installation practices in respect of electrical equipment. PLAMEN accepts no liability concerning claims resulting from misuse, incorrect installation or ignored national safety regulations or other national provisions. Failure to follow the installation instructions may result in damage to the product and serious or fatal injury.

