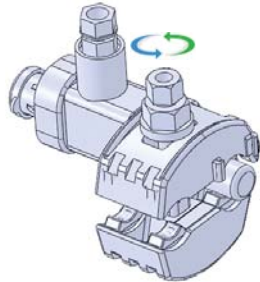
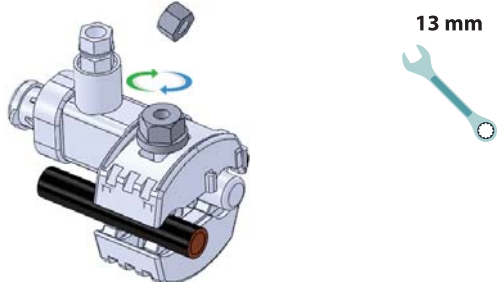
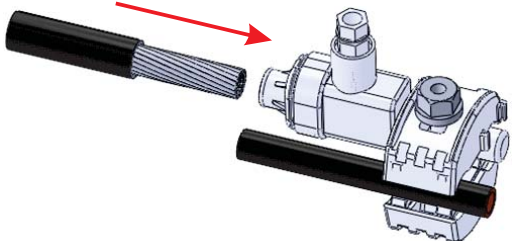
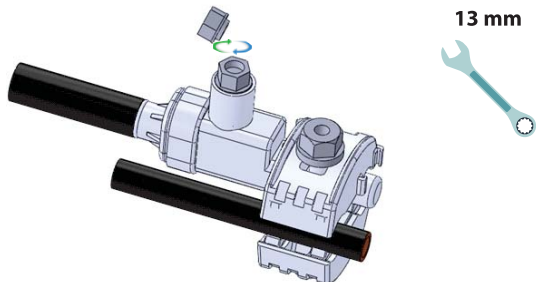


**CODE:** P432055  
**Item:** Insulation Piercing Connector IOS-63 (16-95/1x(16-95))

## INSTALLATION MANUAL

|    |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                            |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1. | Unscrew the bolt of the piercing connector to have enough space to place the main cable and adapter in the provided connector grooves.                                                                                                                                                                                                                                |         |
| 2. | Place the main cable and adapter in the insulation piercing connector's grooves. With placed cable and adapter at appropriate grooves of insulation piercing connector, use wrench to tighten the screw/nut of the connector till shear-head shears from the screw/nut. This will establish proper electrical connection between main cable and electrode of adapter. |  13 mm |
| 3. | Peel off the insulation from the branch cable for length as marked on the adapter. After the insulation is peeled off, physically penetrate branch cable through the rubber cap of the adapter as per the drawing.                                                                                                                                                    |        |
| 3. | After proper penetration of the branch cable through the rubber cap of the adapter, use wrench to tighten the screw of the adapter till shear-head shears. This will establish proper electrical connection between branch cable and adapter.                                                                                                                         |  13 mm |
| 4. | Connector with adapter 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.