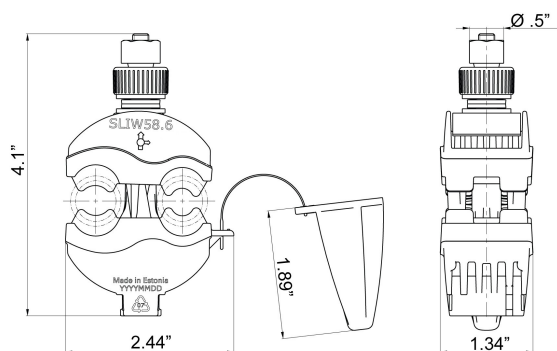




Insulation Piercing Connector

Low Voltage Covered Conductor



Description

The insulation piercing connector is a watertight shear head bolt connector designed for low voltage covered conductor applications without the need to strip the insulation.

Technical Data

General

Main Conductor Range:	1/0 - 336 kcmil
Main Diameter	0.49 - 0.73 in
Tap Conductor Range:	1/0 - 336
Tap Diameter:	0.49 - 0.73 in
Jacket Thickness:	0.078 in
Weight:	5 oz
Tightening Torque:	135 in-lbs
Voltage:	0.6 kV
Main Ampacity:	491 Amps
Tap Ampacity:	491 Amps

Product Information

Product Code

SLIW58.6

Features

- Eliminates need for conductor stripping
- Watertight and corrosion resistant
- No tape or cover is required after installation
- Designed with UV and weather resistant materials
- Suitable for aluminum or copper covered conductors