



## BIPC50010SC, Insulation Piercing Connector for Cu/Al, Run: 3/0-500, Tap: #10-#2

By Burndy  
Catalog # [BIPC50010SC](#)

Insulation Piercing Connector for Copper and Aluminum, Run:3/0-500, Tap: #10-#2, ideal for splicing, tapping and dead-ending aluminum and copper conductor with shearing installation technology. 6-point socket impact driver for easy installation and removal, no torque wrench required.

### Features

- Flexibility! One connector allows for tap, splice or dead-end configurations
- Time Savings! Requires no cable stripping, conductor brushing, inhibitor application or after installation taping
- Engineered shear bolt technology applies consistent torque for efficient and reliable connectors
- Easy installation and removal - only requires 6-point socket impact driver
- cULus Listed Splicing Wire Connector, AL9CU Rated, for copper and aluminum conductor combinations up to 90 degrees C, \*600 Volt applications
- Insulation piercing design for use in multiple applications - overhead covered and bare taps, service and metering connections, and lighting system work



### Application

Insulation Piercing Connector

### General

Application - For Use On	Copper and Aluminum
Catalog Number	BIPC50010SC
UPC	621945653535

### Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Specifications - BIPC50010SC](#)