



## YE39P500X150FX, Copper Compression Pin Adapter, 750 kcmil Cu

By Burndy  
Catalog # [YE39P500X150FX](#)

Type YE-P copper compression adapters are designed for reliable termination of copper conductor when the current capacity of the conductor is downsized, but larger conductor is utilized. Typical applications are for voltage drop protection when oversized conductors are used or flex conductor is used. Accommodates Copper Wire Sizes 750 KCMIL Class B & C, 600 KCMIL Classes G,H,I,K, 646 DLO



### Features

- Connector: Uninsulated copper compression pin adapter
- Connection: Irreversible and maintenance free
- Long barrel lengths allow for an increased number of crimps, increasing the mechanical strength of the connection
- Material types include: Santoprene or PVC

### Application

Typical applications are for voltage drop protection when oversized conductors are used or flex conductor is used

### General

Color Code	Black
Connector Type	INLINE PIN
Construction Material - Main	Copper
Die Index	24
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Temperature Rating	90°C
Trade Name	HYPLUG™
Type	Connector
UPC	621945644786

### Electrical Ratings

Voltage Rating	600 V
----------------	-------

### Conductor Related

Conductor - Copper DLO Size	646 KCMIL
Conductor - Copper Flex G Size	600 KCMIL
Conductor - Copper Flex H Size	600 KCMIL
Conductor - Copper Flex I Size	600 KCMIL
Conductor - Copper Flex K Size	600 KCMIL
Conductor - Copper Str Compact Size	750 KCMIL
Conductor - Copper Str Size	750 KCMIL
Conductor - Material	COPPER
Conductor Size	750 KCMIL
Conductor Type	CODE/FLEX

### Logistics

Carton Quantity	5
Pallet Quantity	1480

### Product Assets

[Catalog Page - BURNDY \\_CopperPinAdapter\\_CatCut](#)  
[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50119221](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.  
BRDY-YE39P500X150FX-SPEC-EN | REV 5/2024