



# YE25P2X84FX, Copper Compression Pin Adapter, 10 AWG Cu

By Burndy  
Catalog # [YE25P2X84FX](#)

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- #1/0 AWG Classes B,C,G,H,I,K,M, 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

|                              |                      |
|------------------------------|----------------------|
| Catalog Number               | YE25P2X84FX          |
| Color Code                   | Pink                 |
| Connector Type               | INLINE PIN           |
| Construction Material - Main | Copper               |
| Die Index                    | 12                   |
| EU RoHS Indicator            | Contact Manufacturer |
| Finish Type                  | Tin-Plated           |
| Material                     | COPPER               |
| Temperature Rating           | 90°C                 |
| Trade Name                   | HYPLUG™              |
| Type                         | Connector            |
| UPC                          | 621945644373         |

### Electrical Ratings

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

### Conductor Related



|                                     |           |
|-------------------------------------|-----------|
| Conductor - Copper DLO Size         | 1/0 AWG   |
| Conductor - Copper Flex G Size      | 1/0 AWG   |
| Conductor - Copper Flex H Size      | 1/0 AWG   |
| Conductor - Copper Flex I Size      | 1/0 AWG   |
| Conductor - Copper Flex K Size      | 1/0 AWG   |
| Conductor - Copper Flex M Size      | 1/0 AWG   |
| Conductor - Copper Str Compact Size | 1/0 AWG   |
| Conductor - Copper Str Size         | 1/0 AWG   |
| Conductor - Material                | COPPER    |
| Conductor Size                      | 1/0 AWG   |
| Conductor Type                      | CODE/FLEX |

### Certifications And Compliance

|                        |                      |
|------------------------|----------------------|
| Buy American Compliant | Contact Manufacturer |
|------------------------|----------------------|

### Logistics

|                 |      |
|-----------------|------|
| Carton Quantity | 50   |
| Pallet Quantity | 7200 |

### Product Assets

- [Catalog Page - BURNDY CopperPinAdapter CatCut](#)
- [Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 50119221](#)
- [Specifications - YE25P2X84FX](#)