



YEV4CP6X75FX, Copper Compression Pin Adapter, #4 AWG Cu

By Burndy
Catalog # [YEV4CP6X75FX](#)



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- #4 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	YEV4CP6X75FX
Color Code	Gray
Connector Type	INLINE PIN
Construction Material - Main	Copper
Die Index	8
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Temperature Rating	90°C
Trade Name	HYPLUG™
Type	Connector
UPC	621945644632

Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size	4 AWG
Conductor - Copper Flex G Size	4 AWG
Conductor - Copper Flex H Size	4 AWG
Conductor - Copper Flex I Size	4 AWG
Conductor - Copper Flex K Size	4 AWG
Conductor - Copper Flex M Size	4 AWG
Conductor - Copper Str Compact Size	4 AWG
Conductor - Copper Str Size	4 AWG
Conductor - Material	COPPER
Conductor Size	4 AWG
Conductor Type	CODE/FLEX

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
--------------------------	---

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 - YEV4CP6X75FX](#)