



YE29P3/0X109FX, Copper Compression Pin Adapter, 250 kcmil Cu

By Burndy

Catalog # [YE29P3/0X109FX](#)



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 250 KCMIL Class B & C, 4/0 AWG Classes 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	YE29P3/0X109FX
Color Code	Yellow
Connector Type	INLINE PIN
Construction Material - Main	Copper
Die Index	16
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Temperature Rating	90°C
Trade Name	HYPLUG™
Type	Connector
UPC	621945644724

Electrical Ratings

Voltage Rating	600 V
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Conductor Related

Conductor - Copper DLO Size	4/0 AWG
Conductor - Copper Flex G Size	4/0 AWG
Conductor - Copper Flex H Size	4/0 AWG
Conductor - Copper Flex I Size	4/0 AWG
Conductor - Copper Flex K Size	4/0 AWG
Conductor - Copper Flex M Size	4/0 AWG
Conductor - Copper Str Compact Size	250 KCMIL
Conductor - Copper Str Size	250 KCMIL
Conductor - Material	COPPER
Conductor Size	250 KCMIL
Conductor Type	CODE/FLEX

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
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Logistics

Carton Quantity	25
Pallet Quantity	6000

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 - YE29P30X109FX](#)