YEV27P1/0X84FX, Copper Compression Pin Adapter, 3/0 AWG Cu

By Burndy
Catalog # YEV27P1/0X84FX

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- #3/0 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	YEV27P1/0X84FX
Color Code	Orange
Connector Type	INLINE PIN
Construction Material - Main	Copper
Die Index	14
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Temperature Rating	90°C
Trade Name	HYPLUG™
Type	Connector
UPC	621945644601

Electrical Ratings

Voltage Rating	600 V

Conductor Related

Conductor - Copper DLO Size	3/0 AWG
Conductor - Copper Flex G Size	3/0 AWG
Conductor - Copper Flex H Size	3/0 AWG
Conductor - Copper Flex I Size	3/0 AWG
Conductor - Copper Flex K Size	3/0 AWG
Conductor - Copper Flex M Size	3/0 AWG
Conductor - Copper Str Compact Size	3/0 AWG
Conductor - Copper Str Size	3/0 AWG
Conductor - Material	COPPER
Conductor Size	3/0 AWG
Conductor Type	CODE/FLEX

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer

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 - YEV27P10X84FX

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