



YE34P250X125FX, Copper Compression Pin Adapter, 500 kcmil Cu

By Burndy
Catalog # [YE34P250X125FX](#)



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 500 KCMIL Class B & C, 350 KCMIL Classes G,H,I,K, 373 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	YE34P250X125FX
Color Code	Brown
Connector Type	INLINE PIN
Construction Material - Main	Copper
Die Index	20
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Temperature Rating	90°C
Trade Name	HYPLUG™
Type	Connector
UPC	621945644755

Electrical Ratings

Voltage Rating	600 V
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Conductor Related

Conductor - Copper DLO Size	373 KCMIL
Conductor - Copper Flex G Size	350 KCMIL
Conductor - Copper Flex G Size Range	350 KCMIL
Conductor - Copper Flex H Size	350 KCMIL
Conductor - Copper Flex I Size	350 KCMIL
Conductor - Copper Flex K Size	350 KCMIL
Conductor - Copper Str Compact Size	500 KCMIL
Conductor - Copper Str Size	500 KCMIL
Conductor - Material	COPPER
Conductor Size	500 KCMIL
Conductor Type	CODE/FLEX

Certifications And Compliance

Buy America(n) Qualified	BABA Compliant (All status valid till December 2024)
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Logistics

Carton Quantity	25
Pallet Quantity	3600

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 - YE34P250X125FX](#)