

YE4CP16X75FX

by Burndy
Catalog ID: YE4CP16X75FX

Prop 65 Notice

Cu Adaptor Plugs, #4 STR (91/#24-105/#24) DLO, #4 AWG Code, 40 Navy, 600V, Compression.

Features: Type YE-P-FX 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, These Adapters Facilitate The Termination Into Existing Mechanical Set Screw Connectors For Various Stranded Copper Cables, Plug/pin Length: 0.75 IN, Wire Strip Length: 1-15/32 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MY29-11 Tool, (2), Y2MR Tool, (4), MD7-34R Tool, W4CVT Die, (4), MD6, MD7 Tool, W4CRT Die, (4), Hydraulic: Y35, Y39, Y750, Y45 Tool, U4CRT Die, (2), Y46 Tool, U4CRT Die With PUADP-1 Adapter, (2), Y644M Tool, 6 - 4 AWG, (1), Plug/pin Diameter: 0.16 IN - 6 AWG, Die Index: 8 Element A

Product Details

General

Application	For Copper Conductors
Color Code	Gray
Connector Type	Pin Terminal
Die Index	8
Feature - Barrel Style	Chamfered
Insulation	Y
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYPLUG
Temperature Rating	194
Trade Name	HYPLUG™
Type	Copper Pin Adapters
UPC	781810037904
UPC 12 Digit	7818100379044

Dimensions

Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.37 in
Dimension - Inside Diameter inch	0.28 in
Dimension - L Length Overall mm	58 mm
Dimension - Length Overall inch	2.27 in
Dimension - Outside Diameter inch	0.38 in
Dimension - P inch	0.75 in
Dimension - Strip Length inch	1-1/2



Equivalent Cross Pin Size	0.16 in. - 6 AWG
Equivalent Pin Size	6 AWG

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

Conductor Related

Conductor - Copper DLO Size	4 (105/#24) DLO
Conductor - Copper DLO Size Range	4 (105/#24) DLO
Conductor - Copper Flex G Size	4 AWG
Conductor - Copper Flex G Size Range	4 AWG
Conductor - Copper Flex H Size	4 AWG
Conductor - Copper Flex H Size Range	4 AWG
Conductor - Copper Flex I Size	4 AWG
Conductor - Copper Flex I Size Range	4 AWG
Conductor - Copper Flex K Size	4 AWG
Conductor - Copper Flex K Size Range	4 AWG
Conductor - Copper Flex M Size	4 AWG
Conductor - Copper Flex M Size Range	4 AWG

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

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8 AM - 8 PM Eastern Monday-Friday
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