



YEV4CP16X75FX

by Burndy Catalog ID: YEV4CP16X75FX

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™ |
| Туре | 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 Range 4 (105/#24) DLO Conductor - Copper Flex G Size 4 AWG 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 H Size Range 4 AWG Conductor - Copper Flex I Size 4 AWG Conductor - Copper Flex I Size Ange 4 AWG Conductor - Copper Flex I Size Range 4 AWG Conductor - Copper Flex I Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex M Size Range 4 AWG Conductor - Copper Flex M Size Range 4 AWG | | |
|--|--------------------------------------|-----------------|
| 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 4 AWG Conductor - Copper Flex I Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG | Conductor - Copper DLO Size | 4 (105/#24) DLO |
| 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 AWG Conductor - Copper Flex I Size AwG Conductor - Copper Flex I Size Range 4 AWG Conductor - Copper Flex K Size AWG Conductor - Copper Flex K Size 4 AWG Conductor - Copper Flex K Size AwG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG | Conductor - Copper DLO Size Range | 4 (105/#24) DLO |
| 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 Range 4 AWG Conductor - Copper Flex K Size 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG | Conductor - Copper Flex G 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 AWG Conductor - Copper Flex K Size 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG | Conductor - Copper Flex G Size Range | 4 AWG |
| Conductor - Copper Flex I Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size 4 AWG Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex K Size Range 4 AWG | Conductor - Copper Flex H 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 H 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 I Size | 4 AWG |
| Conductor - Copper Flex K Size Range 4 AWG Conductor - Copper Flex M Size 4 AWG | Conductor - Copper Flex I Size Range | 4 AWG |
| Conductor - Copper Flex M Size 4 AWG | Conductor - Copper Flex K Size | 4 AWG |
| | Conductor - Copper Flex K Size Range | 4 AWG |
| Conductor - Copper Flex M 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 | СМ |
| UL Listed | No |

Logistics

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

BURNDY Headquarters

47 East Industrial Park Drive Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days

Phone: 1-800-346-4175

1-603-647-5299 (International)