



YE38P71X142FX

by Burndy Catalog ID: YE38P71X142FX

Prop 65 Notice

Copper Compression Pin Adapter, 535.3 Flex, 0.71"Plug Dia, 1.42"Plug Length, Tin Plated.

Features: 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, These Adapters Facilitate The Termination Into Existing Mechanical Set Screw Connectors For Various Stranded Copper Cables, Die Index: L99 Element A, Color Code: Pink, Plug/pin Diameter: 0.71 IN - 500 KCMIL, Plug/pin Length: 1.42 IN, Pin Size (equivalent): 500 KCMIL, Tools, Die Set Catalog Number, And (number Of Crimps): Hydraulic: Y35/Y39, Y750 Tool, U38XRT Die, (4), Y45 Tool, U38XRT Die, (4), Y46 Tool, U38XRT Die, (4), Y644M Tool, (1), Wire Strip Length: 3-3/8 IN

Product Details

General

Application	For Copper Conductors
Color Code	Pink
Connector Type	Pin Terminal
Die Index	L99
Feature - Barrel Style	Chamfered
Insulation	Y
Material	Copper
Pin Type	Straight
Plated	Yes
Plating Type	Tin plated
Sub Brand	HYPLUG
Туре	Copper Pin Adapters
UPC	781810037744
UPC 12 Digit	7818100377444

Dimensions

Dimension - A Outside Diameter inch	0.71 in
Dimension - B Length fraction	3-5/16 in
Dimension - B Length inch	3.29 in
Dimension - B Outside Diameter inch	1.25 in
Dimension - Inside Diameter inch	0.98 in
Dimension - L Length Overall mm	135 mm
Dimension - Length Overall inch	5.3 in
Dimension - Outside Diameter inch	1.25 in
Dimension - P inch	1.42 in

Dimension - Strip Length inch	3.38 in
Equivalent Cross Pin Size	0.71 in 500 kcmil
Equivalent Pin Size	500 kcmil

Electrical Ratings

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

Conductor Related

Conductor - Copper DLO Size	535 DLO
Conductor - Copper DLO Size Range	535.3 (1325/#24) DLO
Conductor - Copper Flex G Size	550 kcmil
Conductor - Copper Flex H Size	550 kcmil
Conductor - Copper Flex I Size	550 kcmil
Conductor - Copper Str Size	550 kcmil

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	

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Minimum Pack Quantity	
	Minimum Pack Quantity

For further technical assistance, please contact us

BURNDY Headquarters

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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)