

## YE34P59X118FX

by Burndy  
Catalog ID: YE34P59X118FX

Prop 65 Notice

Cu Comp Adaptor Plug, 373.7 kcmil, 373.7(925/#24)DLO, 350 kcmil NOM Flex, 4.36" L, Blue, 19 Index, 350 kcmil Pin Size, For Cu Cond.

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: 19 Element A, Color Code: Blue, Plug/pin Diameter: 0.59 IN - 350 KCMIL, Plug/pin Length: 1.18 IN, Pin Size (equivalent): 350 KCMIL, Tools, Die Set Catalog Number, And (number Of Crimps): MD7-34R Mechanical Tool, W32VT Die (8), MD6/MD7 Mechanical Tool, W32RT Die (8), Y35/Y39, Y750 Hydraulic Tool, U32RT Die (4), Y45 Hydraulic Tool, U32RT Die (4), Y46 Hydraulic Tool, U32RT Die (4), Y60BHU Hydraulic Tool, L32RT Die (2)1, Y644M Hydraulic Tool (1), Wire Strip Length: 2-3/4 IN



## Product Details

### General

Application	For Copper Conductors
Color Code	Blue
Connector Type	Pin Terminal
Die Index	19
Feature - Barrel Style	Chamfered
Insulation	Y
Material	Copper
Pin Type	Straight
Plated	Yes
Plating Type	Tin plated
Sub Brand	HYPLUG
Type	Copper Pin Adapters
UPC	781810038185
UPC 12 Digit	7818100381855

### Dimensions

Dimension - A Outside Diameter inch	0.59 in
Dimension - B Length fraction	2-11/16 in
Dimension - B Length inch	2.68 in
Dimension - B Outside Diameter inch	1.06 in
Dimension - Inside Diameter inch	0.83 in
Dimension - L Length Overall mm	111 mm
Dimension - Length Overall inch	4.36 in
Dimension - Outside Diameter inch	1.06 in

Dimension - P inch	1.18 in
Dimension - Strip Length inch	2.75 in
Equivalent Cross Pin Size	0.59 in. - 350 kcmil
Equivalent Pin Size	350 kcmil

### Electrical Ratings

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

### Conductor Related

Conductor - Copper DLO Size	373 DLO
Conductor - Copper DLO Size Range	373.7 (925/#24) DLO
Conductor - Copper Flex G Size	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 Flex M Size	350 kcmil
Conductor - Copper Str Size	350 kcmil

### 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**

**BURNDY Headquarters**  
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**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
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