

YE31LH96

by Burndy
Catalog ID: YE31LH96

Prop 65 Notice

Oil and water-tight terminal with shrouded, tin-plated, CU barrel and brazed plug Used for terminating insulated CU conductor at cutout or transformer, 12.25 IN L.

Features: Oil And Water-Tight Terminal With Shrouded, Tin-Plated, Copper Barrel And Brazed Plug, Recommended For Terminating Insulated Copper Conductor At Cutout, Transformer And Arrestor, Or For Joining Insulated Copper Riser To Overhead Conductor, Shroud Prevents Seepage Of Water Or Moisture Into Conductor Strands And Minimizes Taping, To Obtain A Tight Fit On Some Insulations In The Shroud It May Be Necessary To Either Pencil The Insulation Down, Or Build It Up With Tape, Tools, Die Set Catalog Number, And (number Of Crimps): MD6, MD7 Tool, W-O Die, (5), Y35, Y750 Tool, U31RT Die, (2), Y45 Tool, U31RT Die With PT-6515 Adapter, (2), Y46 Tool, U31RT Die With PUADP-1 Adapter, (2), Die Index: 0 Element A, Plug/pin Length: 8 IN, Plug/pin Diameter: 4/0 AWG Solid



Product Details

General

Application	For Terminating Insulated Copper Conductor At Cutout, Transformer And Arrestor Or For Joining Insulated Copper Riser To Overhead Conductor
Connector Type	Pin Terminal
Die Index	0
Feature - Barrel Style	Shrouded
Insulation	Y
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYSEALPLUG
Temperature Rating	194
Trade Name	HYSEALPLUG™
Type	Shrouded Pin Terminals
UPC	781810023402
UPC 12 Digit	7818100234022

Dimensions

Dimension - B Length fraction	2-15/16 in
Dimension - B Length inch	2.94 in
Dimension - Inside Diameter inch	1.03 in
Dimension - L Length Overall mm	311 mm
Dimension - Length BB inch	1.25 in
Dimension - Length Overall inch	12.25 in
Dimension - P inch	8.06 in

Electrical Ratings

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

Conductor Related

Conductor - Copper Str Size	350 kcmil
Conductor - Copper Str Size Range	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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8 AM - 8 PM Eastern Monday-Friday
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