

Y3432R

by Burndy
Catalog ID: Y3432R

Prop65

Cu Comp Reducer Adapter Sleeve Code Cond, 500 kcmil-400 kcmil, 600 V-35 kV, 2.50 " L, Tin Plated, For Cu.

Features: The Y-R Reducing Adapter Has Been Designed To Allow Large Size, Long Barrel, Copper Long Barrel HYDENT, HYSPLICE And HYTEE Terminals, Splices, And T Taps To Be Used On Smaller Conductor Sizes, To Use, Simply Insert The Reducer Into The Barrel, Insert The Wire Into The Reducer Adapter And Crimp The Outer Barrel Using Its Recommended Tooling. Wide Range Of Conductors Are Accommodated: Lowers Inventory Requirements And Affords Maximum Versatility, Same Die Set For All Legs Of The Connection: Permits The Same Tool And Die Combination Normally Used On The Compression Barrel, Length Fits The Long Barrel Connector Design (YS, YA): Can Be Used On All Long Barrel Connectors, Field Cut To Fit Shorter Length Compression Barrels (YS-L, YA-L), Manufactured From High Conductivity Electrolytic Copper And Electro-Tin Plated: Provides Maximum Conductivity Low Resistance And Ductility For An Excellent Combination Of Electrical And Crimp Forming Properties, And Provides Long Lasting Corrosion Resistance, Conductor Type: Copper

Product Details

General

Application	For Copper Conductors, Allowing Large Size, Long Barrel, Copper Long Barrel HYDENT, HYSPLICE And HYTEE Terminals, Splices, And T Taps To Be Used On Smaller Conductor Sizes
Connector Type	Reducer
Feature - Barrel Type	Long
Item Type	3B
Material	Copper
Plated	Y
Plating Type	Tin Plated
Sub Brand	REDUCER/ADAPTER
Temperature Rating	194
Type	Y-R, Compression
UPC	781810001110
UPC 12 Digit	7818100011100

Dimensions

Dimension - B Length inch	2.50 in
Dimension - L Length Overall mm	64 mm
Dimension - Length Overall inch	2.50 in
Dimension - Outside Diameter inch	0.821 in

Electrical Ratings

Rating - KVA	35 kV
Rating - Minimum Voltage	600

Voltage - Maximum	35000
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Conductor Related

Conductor - Copper Str Run	500 kcmil
Conductor - Copper Str Run Range	500 kcmil
Conductor - Copper Str Tap	400 kcmil
Conductor - Copper Str Tap Range	400 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
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)