

Y3429R, Compression Splice Reducer, Barrel A 500 kcmil, Barrel B 250 kcmil

By Burndy
Catalog # [Y3429R](#)



500 kcmil CU Long Barrel Size Reduced Down To 250 kcmil
Wire Size, Internal Chamfer, Tin Plated, Up to 35kV, BROWN
Color Code, 20 or 299 Die Index.

Features

- Copper reducing sleeve that allows a larger terminal or splice to accommodate a smaller wire gauge

Application

Wire Reducing Splice Adapter Insert

General

Catalog Number	Y3429R
Color Code	Brown
Connector Type	LONG BARREL
Die Index	20
EU RoHS Indicator	Yes
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	REDUCER/ADAPTER
Temperature Rating	194
Type	Y-R, Compression
UPC	781810001080
UPC 14 Digit GTIN	00781810001080

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

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 Size Range	250 kcmil
Conductor - Copper Str Tap	250 KCMIL
Conductor - Copper Str Tap Range	250 kcmil
Conductor - Material	COPPER
Conductor Type	CODE
Wire Size	250 kcmil

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SD..016040-01](#)
[Specifications - Y3429R](#)



A Hubbell brand