



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 12 Digit	7818100010800

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 American Compliant	Yes
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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Product Assets

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



A Hubbell brand