



# Uninsulated Reducing Splice For 12 AWG and 16 - 14 AWG

By Burndy  
Catalog # [YSV1214G1](#)

Copper Tube Hyreducer, 16-12 AWG, .83 in L, Tin Plated, Reducer Butt Splice.



## Application

For Splicing Two Different Size Wires

## General

Connector Type	Reducer
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	HYREDUCER
Trade Name	HYREDUCER™
Type	Splice
UPC	781810026410
UPC 12 Digit	7818100264100

## Dimensions

Dimension - A Outside Diameter inch	0.18 in
Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.29 in
Dimension - B Outside Diameter inch	0.16 in
Dimension - L Length Overall mm	21 mm
Dimension - Length BB inch	0.26 in
Dimension - Length Overall inch	0.81 in

## Electrical Ratings

Voltage - Maximum	35000 V
-------------------	---------

## Conductor Related

Conductor - Copper Flex G Size B	20;18;16;14
Conductor - Copper Flex G Size B Range	20-14
Conductor - Copper Flex H Size B	20;18;16;14
Conductor - Copper Flex H Size B Range	20-14
Conductor - Copper Flex I Size B	20;18;16;14
Conductor - Copper Flex I Size B Range	20-14
Conductor - Copper Flex K Size B	20;18;16;14
Conductor - Copper Flex K Size B Range	20-14
Conductor - Copper Flex M Size B	20;18;16;14
Conductor - Copper Flex M Size B Range	20-14
Conductor - Copper Str Size	16;14;12
Conductor - Copper Str Size Range	16-12
Conductor Size	16 - 14 AWG
Conductor Type	<ul style="list-style-type: none"><li>• CU C Str-Size</li><li>• CU C Solid-Size</li><li>• CU C Str Aircraft-Size</li></ul>

## 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

Carton Quantity	500
Minimum Pack Quantity	500

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Sales Drawings - 50094202](#)



A proud member of the Hubbell Family.

©2023 Hubbell Incorporated. All rights reserved.  
BRDY-YSV1214G1-SPEC-EN | REV 8/2023