



Uninsulated Reducing Splice For 12 - 10 AWG and 20 - 14 AWG

By Burndy
Catalog # [YSV1014G2](#)

Copper Reducer Butt Splice, 20-10 AWG, 0.77" Splice Length, Tin Plated.



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	781810026403
UPC 12 Digit	7818100264033

Dimensions

Dimension - A Outside Diameter inch	0.21 in
Dimension - B Length fraction	5/16 in
Dimension - B Length inch	0.31 in
Dimension - B Outside Diameter inch	0.16 in
Dimension - L Length Overall mm	20 mm
Dimension - Length BB inch	0.27 in
Dimension - Length Overall inch	0.77 in

Electrical Ratings

Voltage - Maximum	35000 V
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Conductor Related

Conductor - Copper Flex G Size A	10
Conductor - Copper Flex G Size A Range	10
Conductor - Copper Flex G Size B	20;18;16;14
Conductor - Copper Flex G Size B Range	20-14
Conductor - Copper Flex H Size A	10
Conductor - Copper Flex H Size A Range	10
Conductor - Copper Flex H Size B	20;18;16;14
Conductor - Copper Flex H Size B Range	20-14
Conductor - Copper Flex I Size A	10
Conductor - Copper Flex I Size A Range	10
Conductor - Copper Flex I Size B	20;18;16;14
Conductor - Copper Flex I Size B Range	20-14
Conductor - Copper Flex K Size A	10
Conductor - Copper Flex K Size A Range	10
Conductor - Copper Flex K Size B	20;18;16;14
Conductor - Copper Flex K Size B Range	20-14
Conductor - Copper Flex M Size A	10
Conductor - Copper Flex M Size A Range	10
Conductor - Copper Flex M Size B	20;18;16;14
Conductor - Copper Flex M Size B Range	20-14
Conductor - Copper Str Size	20;18;16;14;12;10
Conductor - Copper Str Size Range	20 AWG - 10 AWG
Conductor Size	20 - 14 AWG
Conductor Type	<ul style="list-style-type: none"> • CU C Str-Size • CU C Solid-Size • CU C Str Aircraft-Size

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

- [3D Models - YSV1014G2_MODEL-STEP](#)
- [3D Models - YSV1014G2_MODEL-IGES](#)
- [3D Models - YSV1014G2_MODEL-PDF](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Product Cross Section Image\(s\) - BUR_YSV_LineArt](#)
- [Sales Drawings - 50094202](#)



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