



YSV1214G1

by Burndy
Catalog ID: YSV1214G1

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

Features: The HYREDUCER Is A Connector For Splicing Two Different Size Wires, The Larger Conductor Is Inserted First And Butts Against The Center Of The Connector Where The Smaller Barrel Begins, Constructed Of Pure Electrolytic Copper Tubing For Maximum Conductivity, Tin Plated To Resist Corrosion, The HYREDUCER Accommodates A Wide Range Of Cable Sizes, Wire Strip Length: Side A: 0.31 IN, Side B: 0.27 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Side A And B: Y8MRB-1, MR20, MR8G98, MR8-9Q Tool

Product Details

General

Application	For Splicing Two Different Size Wires
Connector Type	Reducer
Feature - Barrel Style	Chamfered
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	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
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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 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

Minimum Pack Quantity	500
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For further technical assistance, please contact us

BURNDY Headquarters

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Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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1-603-647-5299 (International)