

YCR361RG8, Aluminum Reducer

By Burndy

Catalog # [YCR361RG8](#)



Aluminum Reducer, Designed for joining (i) Cu to Alum. or ACSR (ii) Alum or ACSR to Alum. or ACSR, Barrels Partially filled with PENETROX™ and Sealed.

General

Catalog Number	YCR361RG8
Connector Type	Reducer
Die Index	317;705
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Trade Name	HYREDUCER™
UPC	781810014936
UPC 12 Digit	7818100149366

Dimensions

Dimension - B Length fraction	3 in
Dimension - B Length inch	3 in
Dimension - L Length Overall mm	187 mm
Dimension - Length BB inch	3 in
Dimension - Length Overall inch	7.38 in
Dimension - Outside Diameter inch	1.25 in

Conductor Related

Conductor - ACSR Str Size A	397.5 (18/1) Chikkadee;397.5 (26/7) Ibis;397.5 (30/7) Lark;477.0 (18/1) Pelican;477.0 (26/7) Hawk;477.0 (30/7) Hen
Conductor - ACSR Str Size A Range	397.5 (18/1) Chikkadee-477.0 (30/7) Hen
Conductor - ACSR Str Size B	336.4 (18/1) Merlin;336.4 (26/7) Linnet
Conductor - ACSR Str Size B Range	336.4 (18/1) Merlin-336.4 (26/7) Linnet
Conductor - AL Str Size A	477 kcmil;500 kcmil
Conductor - AL Str Size A Range	477 kcmil-500 kcmil
Conductor - AL Str Size B	350 kcmil;397.5 kcmil
Conductor - AL Str Size B Range	350 kcmil;397.5 kcmil
Conductor - Copper Str Size A	500 kcmil
Conductor - Copper Str Size A Range	500 kcmil
Conductor - Copper Str Size B	350 kcmil
Conductor - Copper Str Size B Range	350 kcmil
Conductor Type	<ul style="list-style-type: none"> • ACSR C Str-Size A • AL C Str-Size A • CU C Str-Size A • ACSR C Str-Size B • AL C Str-Size B • CU C Str-Size B

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	10
Minimum Pack Quantity	1
Pallet Quantity	3920

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Customer Notices - Prop 65 Notice](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR_FYCRRG_LineArt](#)

[Sales Drawings - SD057607-01](#)

[Specifications - YCR361RG8](#)



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