

YCR361RG10, Aluminum Reducer

By Burndy
Catalog # [YCR361RG10](#)



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	YCR361RG10
Connector Type	Reducer
Die Index	317;705
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Trade Name	HYREDUCER™
UPC	781810014943
UPC 12 Digit	7818100149433

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;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	397.5 (26/7) Ibis;477.0 (26/7) Hawk;477.0 (30/7) Hen
Conductor - ACSR Str Size B Range	397.5 (26/7) Ibis-477.0 (30/7) Hen
Conductor - AL Str Size A	477 kcmil;500 kcmil

Conductor - AL Str Size A Range	477 kcmil-500 kcmil
Conductor - AL Str Size B	477 kcmil;500 kcmil
Conductor - AL Str Size B Range	477 kcmil;500 kcmil
Conductor - Copper Str Size A	500 kcmil
Conductor - Copper Str Size A Range	500 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 - YCR361RG10](#)