



YCR32RG3

By Burndy
Catalog # [YCR32RG3](#)

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

Connector Type	Reducer
Die Index	317;705
Material	Aluminum
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Trade Name	HYREDUCER™
UPC	781810081266
UPC 12 Digit	7818100812666

Dimensions

Dimension - B Length inch	3 in
Dimension - L Length Overall mm	170 mm
Dimension - Length BB inch	3 in
Dimension - Length Overall inch	6.69 in
Dimension - Outside Diameter inch	1.25 in

Conductor Related

Conductor - ACSR Str Size A	336.4 (18/1) Merlin;336.4 (26/7) Linnet
Conductor - ACSR Str Size A Range	336.4 (18/1) Merlin-336.4 (26/7) Linnet
Conductor - ACSR Str Size B	3/0 (6/1) Pigeon
Conductor - ACSR Str Size B Range	3/0 (6/1) Pigeon
Conductor - AL Str Size A	350 kcmil;397.5 kcmil
Conductor - AL Str Size A Range	350 kcmil-397.5 kcmil
Conductor - AL Str Size B	3/0 AWG
Conductor - AL Str Size B Range	3/0 AWG
Conductor - Copper Str Size A	350 kcmil
Conductor - Copper Str Size A Range	350 kcmil
Conductor - Copper Str Size B	3/0 AWG
Conductor - Copper Str Size B Range	3/0 AWG
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	10
Pallet Quantity	2940

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - SD057607-01](#)



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BRDY-YCR32RG3-SPEC-EN | REV 8/2023