



YCR28RG7, Aluminum Reducer

By Burndy
Catalog # [YCR28RG7](#)



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

Features

- Aluminum Reducer
- Partially filled with PENETROX Oxide Inhibitor and Sealed

Specifications

Certification - cULus	No
Certification - UL Recognized	No
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Certification - CSA Approved	No
UL Listed	No

Conductor

Conductor - Copper Str Size A	4/0 AWG
Conductor - Copper Str Size A	4/0 AWG
Range	
Conductor - Copper Str Size B	3/0 AWG
Conductor - Copper Str Size B	3/0 AWG
Range	
Conductor - ACSR Str Size A	4/0 (6/1) Penguin AWG
Conductor Type	• 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
Conductor - ACSR Str Size A	4/0 (6/1) Penguin AWG
Range	
Conductor - ACSR Str Size B	3/0 (6/1) Pigeon AWG
Conductor - ACSR Str Size B	3/0 (6/1) Pigeon AWG
Range	
Conductor - AL Str Size A	4/0 AWG
Conductor - AL Str Size A	4/0 AWG
Range	
Conductor - AL Str Size B	3/0 AWG
Conductor - AL Str Size B	3/0 AWG
Range	

Configuration

Connector Type	Reducer
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Dimensions

Package Length	0.000 in
Package Width	0.000 in
Dimension - B Length fraction	2-7/8 in
Package Weight	0.000 lb.
Dimension - B Length inch	2.88 in
Dimension - Outside Diameter	1.06 in
inch	
Dimension - L Length Overall	162 mm
mm	
Package Height	0.000 in
Dimension - Length BB inch	2.88 in
Dimension - Length Overall	6.38 in
inch	

General

Die Index	• 654 • 705
Trade Name	HYREDUCER™
Plated	N
Prefilled Oxide Inhibitor	Y
UPC 12 Digit	781810081303
UPC 14 Digit GTIN	00781810081303
Material	Aluminum
Plating Type	Unplated
UPC	781810081303

Logistics

Minimum Pack Quantity	20
Carton Quantity	20
Pallet Quantity	4440

Product Assets

[Catalog \[English\]](#)