



YCR28RG5, Aluminum Reducer

By Burndy
Catalog # [YCR28RG5](#)



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 Status	CM
Certification - CSA Approved	No
UL Listed	No

Conductor

Conductor - Copper Str Size A	4/0 AWG
Conductor - Copper Str Size A Range	4/0 AWG
Conductor - Copper Str Size B	1/0 AWG
Conductor - Copper Str Size B Range	1/0 AWG
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 Range	4/0 (6/1) Penguin AWG
Conductor - ACSR Str Size B	1/0 (6/1) Raven AWG
Conductor - ACSR Str Size B Range	1/0 (6/1) Raven AWG
Conductor - AL Str Size A	4/0 AWG
Conductor - AL Str Size A Range	4/0 AWG
Conductor - AL Str Size B	1/0 AWG

Conductor - AL Str Size B Range	1/0 AWG
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Configuration

Connector Type	Reducer
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Dimensions

Dimension - B Length fraction	2-7/8 in
Dimension - B Length inch	2.88 in
Dimension - Outside Diameter inch	1.06 in
Dimension - L Length Overall mm	162 mm
Dimension - Length BB inch	2.88 in
Dimension - Length Overall inch	6.38 in

General

Die Index	654 705
Trade Name	HYREDUCER™
Plated	N
Prefilled Oxide Inhibitor	Y
UPC 12 Digit	781810112960
UPC 14 Digit GTIN	00781810112960
Material	Aluminum
Plating Type	Unplated
UPC	781810112960

Logistics

Minimum Pack Quantity	20
Carton Quantity	20
Pallet Quantity	4440

Product Assets

[Catalog \[English\]](#)