



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

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	500 kcmil
Conductor - Copper Str Size A Range	500 kcmil
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 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	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

Configuration

Connector Type	Reducer
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Dimensions

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

General

Die Index	• 317 • 705
Trade Name	HYREDUCER™
Plated	N
Prefilled Oxide Inhibitor	Y
UPC 12 Digit	781810014943
UPC 14 Digit GTIN	00781810014943
Material	Aluminum
Plating Type	Unplated
UPC	781810014943

Logistics

Minimum Pack Quantity	1
Carton Quantity	10
Pallet Quantity	3920

Product Assets

[Catalog \[English\]](#)