



# YCR28RG7

by Burndy Catalog ID: YCR28RG7

Prop 65 Notice

Aluminum Reducer, Designed for joining (i) Cu to Alum. or ACSR (ii) Alum or ACSR to Alum. or ACSR, Barrels Partially filled with PENETROX<sup>TM</sup> and Sealed

# **Product Details**

General		
Connector Type	Reducer	
Die Index	654;705	
Material	Aluminum	
Plated	Ν	
Plating Type	Unplated	
Prefilled Oxide Inhibitor	Y	
Trade Name	HYREDUCER™	
UPC	781810081303	
UPC 12 Digit	7818100813033	

## Dimensions

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

# **Conductor Related**

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

Conductor	Type
Conductor	1 3 9 5 5

• ACSR C Str-Size A
<ul> <li>AL C Str-Size A</li> </ul>
<ul> <li>CU C Str-Size A</li> </ul>
ACSR C Str-Size B
<ul> <li>AL C Str-Size B</li> </ul>
<ul> <li>CU C Str-Size B</li> </ul>

# Certifications and Compliance

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

### Logistics

Minimum Pack Quantity	20	

#### For further technical assistance, please contact us

### **BURNDY Headquarters**

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#### Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)