



YCR32RG3, Aluminum Reducer

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

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	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 - ACSR Str Size A	336.4 (18/1) Merlin 336.4 (26/7) Linnet
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	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

Configuration

Connector Type	Reducer
----------------	---------

Dimensions

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

General

Die Index	317 705
Trade Name	HYREDUCER™
Plated	N
Prefilled Oxide Inhibitor	Y
UPC 12 Digit	781810081266
UPC 14 Digit GTIN	00781810081266
Material	Aluminum
Plating Type	Unplated
UPC	781810081266

Logistics

Minimum Pack Quantity	10
Carton Quantity	10
Pallet Quantity	2940

Product Assets

[Catalog \[English\]](#)