



YCR27RG5, Compression reducer for Copper/ACSR

By Burndy
Catalog # [YCR27RG5](#)



HYSPLICE™ REDUCER(CU-ACSR)

Specifications

Standards - RoHS Compliance UI
Status

Conductor

Conductor - Copper Str Size A	3/0 AWG
Conductor - Copper Str Size B	1/0
Conductor - Copper Str Size A	3/0 AWG
Range	
Conductor - ACSR Cmpt Size A	3/0 (6/1) Pigeon
Conductor - AAAC 5005 Size B	123.3 (7) kcmil
Conductor - AAAC 5005 Size A	195.7 (7) kcmil
Range	
Conductor - AAAC 5005 Size B	123.3 (7) kcmil
Range	
Conductor - AAAC 6201 Size B	195.7 (7) kcmil
Range	
Conductor - AAAC 6201 Size A	195.7 (7) kcmil
Conductor - AAAC 6201 Size B	123.3 (7) kcmil
Conductor - AAAC 6201 Size A	195.7 (7) kcmil
Range	
Conductor - AL Str Size A	3/0 AWG
Conductor - AL Str Size B	1/0 AWG
Conductor - AL Str Size A	3/0 AWG
Range	
Conductor - AAAC 5005 Size A	195.7 (7) kcmil
Conductor - AL Str Size B	1/0 AWG
Range	
Conductor - ACSR Str Size A	3/0 (6/1) Pigeon AWG
Conductor - ACSR Str Size B	1/0 (6/1) Raven AWG
Conductor - ACSR Str Size A	3/0 (6/1) Pigeon AWG
Range	
Conductor - Copper Str Size B	1/0
Range	
Conductor - ACSR Str Size B	1/0 (6/1) Raven AWG
Range	

Configuration

Connector Type Reducer

Dimensions

Dimension - B Length fraction	2-22/25 in
Dimension - L Length Overall	162 mm
mm	
Dimension - B Length inch	2.88 in
Dimension - B Outside	1.06 in
Diameter inch	
Dimension - A Outside	1.06 in
Diameter inch	
Dimension - Length Overall	6.38 in
inch	
Dimension - Strip Length inch	3

General

Plated	N
Color Code	Purple
Die Index	654 705
Oxide Inhibitor Type	Penetrox A
UPC	781810324578
Prefilled Oxide Inhibitor	Y
Material	Aluminum
Plating Type	Unplated
UPC 14 Digit GTIN	00781810324578

Logistics

Minimum Pack Quantity	1
Pallet Quantity	5920
Carton Quantity	20

Product Assets

[Catalog \[English\]](#)



A Hubbell brand