

CUW32RE, Deadend Clamp, Aluminum Alloy

By Burndy
Catalog # [CUW32RE](#)



Deadend Clamp, High Strength Al Alloy, 3/0 AWG - 350 kcmil Al, 3/0 AWG - 336.4 kcmil ACSR, 10.00" L.

Features

- High strength aluminum clamp for deadending primary distribution lines
- Straight-line design with hot stick lifting-eye, pulling-eye
- Captured, angled U-bolts
- Snub-pocket V-shaped, range-taking conductor groove and galvanized steel U-bolts provide high holding strength

Application

For Aluminum, ACSR, 6201 And 5005, Deadending Primary Distribution Lines

General

Catalog Number	CUW32RE
Connector Type	Deadend
EU RoHS Indicator	Yes
Material	Aluminum Alloy
Material - Hardware	Galvanized Steel
Plated	N
Plating Type	Unplated
Sub Brand	DEADEND CLAMP
Type	CUW-R-E
UPC	781810092125

Dimensions

Dimension - B Length fraction	4-4/21 in
Dimension - B Length inch	4.19 in
Dimension - F Width Center to Center inch	0.72 in
Dimension - Height fraction	4-3/50 in
Dimension - Height inch	4.06 in
Dimension - Height mm	103.1 mm
Dimension - L Length Overall mm	267 mm
Dimension - Length Overall inch	10.5 in
Dimension - Width fraction	3-29/50 in
Dimension - Width inch	3.58 in
Dimension - Width mm	91 mm

Conductor Related

Conductor - AAAC 5005 Size	195.7 (7) kcmil;246.9 (7) kcmil;312.8 (19) kcmil;394.5 (19) kcmil
Conductor - AAAC 5005 Size Range	195.7 (7) kcmil-394.5 (19) kcmil
Conductor - AAAC 6201 Size	195.7 (7) kcmil;246.9 (7) kcmil;312.8 (19) kcmil;394.5 (19) kcmil
Conductor - AAAC 6201 Size Range	195.7 (7) kcmil-394.5 (19) kcmil
Conductor - ACSR Str Size	3/0 (6/1) Pigeon AWG;4/0 (6/1) Penguin AWG;80 (8/1) Grouse kcmil;101.8 (12/7) Petrel kcmil;110.8 (12/7) Minorca kcmil;134.6 (12/7) Leghorn kcmil;159 (12/7) Guinea kcmil;176.9 (12/7) Dotterel kcmil;190.8 (12/7) Dorking kcmil;211.3 (12/7) Cochin kcmil;203.2 (16/9) Brahma kcmil;266.8 (18/1) Waxwing kcmil;266.8 (26/7) Owl kcmil;266.8 (26/7) Partridge kcmil;300.0 (26/7) Ostrich kcmil;336.4 (18/1) Merlin kcmil;336.4 (26/7) Linnet kcmil
Conductor - ACSR Str Size Range	3/0 (6/1) Pigeon AWG-336.4 (26/7) Linnet kcmil
Conductor - AL Str Size	3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil
Conductor - AL Str Size Range	3/0 AWG-350 kcmil

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Minimum Pack Quantity 5

Product Assets

Catalogs - BURNDY Master Catalog - Section H - Overhead
Distribution
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Literature - Ropes Course Industry Letter (April 2021)
Product Cross Section Image(s) - BUR_CUW32RE_LineArt
Sales Drawings - 39505
Specifications - CUW32RE



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