

DUW28A, Deadend Strain Clamp without Pulling Eye, Aluminum Alloy

By Burndy
Catalog # [DUW28A](#)



Al Alloy Deadend Strain Clamp, Without Pulling Eye, #1 - 4/0 AWG Al, #2 - 4/0 AWG ACSR.

Features

- High strength cast aluminum alloy clamp recommended for strain bus applications
- Three galvanized steel 8_bolts, single saddle, Headed clevis pin providing high holding strength

General

Catalog Number	DUW28A
Connector Type	Deadend
Material	Aluminum Alloy
Material - Hardware	Galvanized Steel
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	N
UPC	781810013366

Dimensions

Dimension - B Length fraction	5-4/21 in
Dimension - B Length inch	5.19 in
Dimension - Height fraction	2
Dimension - Height inch	2.06 in
Dimension - Height mm	52.3 mm
Dimension - Hole Size fraction	7/8
Dimension - Hole Size inch	0.88 in
Dimension - Hole Size mm	22 mm
Dimension - L Length Overall mm	264 mm
Dimension - Length Overall inch	10.41 in
Dimension - Width fraction	2-1/4 in
Dimension - Width inch	2.25 in
Dimension - Width mm	57 mm
Dimension - Z (inch)	1.44 in

Conductor Related

Conductor - AAAC 5005 Size	77.47 (7) kcmil;123.3 (7) kcmil;155.4 (7) kcmil;195.7 (7) kcmil;246.9 (7) kcmil
Conductor - AAAC 5005 Size Range	77.47 (7) kcmil-246.9 (7) kcmil

Conductor - AAAC 6201 Size	77.47 (7) kcmil;123.3 (7) kcmil;155.4 (7) kcmil;195.7 (7) kcmil;246.9 (7) kcmil
Conductor - AAAC 6201 Size Range	77.47 (7) kcmil-246.9 (7) kcmil
Conductor - ACSR Str Size	2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG;1 (6/1) Robin AWG;1/0 (6/1) Raven AWG;2/0 (6/1) Quail AWG;3/0 (6/1) Pigeon AWG;4/0 (6/1) Penquin AWG
Conductor - ACSR Str Size Range	2 (6/1) Sparrow AWG-4/0 (6/1) Penquin AWG
Conductor - AL Str Size	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - AL Str Size Range	1 AWG-4/0 AWG

Certifications And Compliance

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	14
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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_DUW28A_LineArt](#)
- [Sales Drawings - 24467](#)
- [Specifications - DUW28A](#)



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BRDY-DUW28A-SPEC-EN | REV 10/2024