

# DUW44A, Deadend Strain Clamp without Pulling Eye, Aluminum Alloy

By Burndy

Catalog # [DUW44A](#)



Al Alloy Deadend Strain Clamp, Without Pulling Eye, 500 - 1000 kcmil Al, 397.5 - 900 kcmil ACSR.

## General

Catalog Number	DUW44A
Connector Type	Deadend
Material	Aluminum Alloy
Material - Hardware	Galvanized Steel
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	N
UPC	781810013359

## Dimensions

Dimension - B Length fraction	6-4/21 in
Dimension - B Length inch	6.19 in
Dimension - Height fraction	3-3/8
Dimension - Height inch	4.61 in
Dimension - Height mm	117.1 mm
Dimension - Hole Size fraction	1-1/4
Dimension - Hole Size inch	1.25 in
Dimension - Hole Size mm	32 mm
Dimension - L Length Overall mm	314 mm
Dimension - Length Overall inch	12.38 in
Dimension - Width fraction	3-5/8 in
Dimension - Width inch	3.56 in
Dimension - Width mm	90 mm
Dimension - Z (inch)	2.94 in

## Conductor Related

Conductor - AAAC 5005 Size	465.4 (19) kcmil;559.5 (19) kcmil;652.4 (19) kcmil;740.8 (37) kcmil;927.2 (37) kcmil
Conductor - AAAC 5005 Size Range	465.4 (19) kcmil-927.2 (37) kcmil
Conductor - AAAC 6201 Size	465.4 (19) kcmil;559.5 (19) kcmil;652.4 (19) kcmil;740.8 (37) kcmil;927.2 (37) kcmil
Conductor - AAAC 6201 Size Range	465.4 (19) kcmil-927.2 (37) kcmil
Conductor - ACSR Str Size	397.5 (30/7) Larkspur kcmil;477.0 (18/1) Pelican kcmil;477.0 (24/7) Flicker

kcmil;477.0 (26/7) Hawk	
kcmil;477. (30/7) Hen	
kcmil;500.0 (30/7) Heron	
kcmil;556.5 (24/7) Parakeet	
kcmil;556.5 (26/7) Dove	
kcmil;556.5 (30/7) Eagle	
kcmil;605 (24/7) Peacock	
kcmil;605 (26/7) Squab	
kcmil;605 (30/19) Teal	
kcmil;636 (24/7) Rook	
kcmil;636 (26/7) Grosbeak	
kcmil;636 (30/19) Egret	
kcmil;666.6 (24/7) Flamingo	
kcmil;715.5 (54/7) Crow	
kcmil;715.5 (24/7) Stilt	
kcmil;715.5 (26/7) Starling	
kcmil;715.5 (30/19) Redwing	
kcmil;795 (54/7) Condor	
kcmil;795 (26/7) Drake	
kcmil;795 (30/19) Mallard	
kcmil;874.5 (54/7) Crane	
kcmil;900 (54/7) Canary kcmil	
397.5 (30/7) Larkspur kcmil-	
900 (54/7) Canary kcmil	
500 kcmil;550 kcmil;556	
kcmil;600 kcmil;636 kcmil;650	
kcmil;700 kcmil;715 kcmil;750	
kcmil;795 kcmil;800 kcmil;874	
kcmil;900 kcmil;954 kcmil;1000	
kcmil	
Conductor - AL Str Size Range	500 kcmil-1000 kcmil

Conductor - ACSR Str Size Range

Conductor - AL Str Size

## 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 1

**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\_DUW28AE\_LineArt  
Sales Drawings - 24467  
Specifications - DUW44A



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