



DUW44AE, Deadend Strain Clamp with Pulling Eye, Aluminum Alloy

By Burndy
Catalog # [DUW44AE](#)



Al Alloy Deadend Strain Clamp, With Pulling Eye, 500 - 1000 kcmil Al, 397.5 - 900 kcmil ACSR.

General

Catalog Number	DUW44AE
Connector Type	Deadend
Material	Aluminum Alloy
Material - Hardware	Galvanized Steel
Plated	N
Plating Type	Unplated
Prefilled Oxide Inhibitor	N
UPC	781810013403

Dimensions

Dimension - B Length fraction	6-4/21 in
Dimension - B Length inch	6.19 in
Dimension - Height fraction	4-36/59 in
Dimension - Height inch	4.61 in
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	3-14/25 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
Conductor - ACSR Str Size Range	397.5 (30/7) Larkspur kcmil-900 (54/7) Canary kcmil
Conductor - AL Str Size	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 Type	<ul style="list-style-type: none">• AAAC C 5005-Size• AAAC C 6201-Size• ACSR C Str-Size• AL C Str-Size

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Minimum Pack Quantity	8
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Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
[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 - DUW44AE](#)



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