

# HUBBELL

## Power Systems

### Deadend, Straight line, #6 (7 STR) - 3/0 (19 STR) AL, #6 (6/1) - 3/0 (6/1) ACSR

By ANDERSON  
Catalog # [ADS48N](#)

Deadend, Straight line, #6 (7 STR) - 3/0 (19 STR) AL, #6 (6/1) - 3/0 (6/1) ACSR, Conductor Range 0.18 - 0.502 in, Fitting: None.



\*Representative Image

#### Features

- Add "S" for socket or "C" for Clevis fitting options, Extra length for greater insulator clearance
- Spring Loaded, side opening keeper for easy installation
- Single 1/2" U-Bolt for use with hand or hydraulic tool installation
- RUS Listed

#### General

Catalog Number	ADS48N
Fitting Type	None
Material	Aluminum
Material - Body	356 T6 Aluminum Alloy
Material - Hardware	Galvanized Steel
Material - Keeper	356 T6 Aluminum Alloy
Material - Pin (Cotter)	#302 Stainless Steel
Product Category	Straight Line
Strength Rating - Ultimate Body	7000 lb
Style	ADS
Type	Bolted
U-Bolts	2 in
UPC	096359281436

#### Dimensions

Diameter - Bolt	0.375 in
Diameter - Pin	0.625 in
Length	7.62 in
Weight	1.6 lb
Width	0.69 in

#### Conductor Related

Conductor Compatibility	ACSR-Turkey-6-6/1;ACSR-Swan-4-6/1;ACSR-Sparrow-2-6/1;ACSR-Robin-1-6/1;ACSR-Raven-1/0-6/1;ACSR-Quail-2/0-6/1;ACSR-Pigeon-3/0-6/1;AAC-Peachbell-6-7;AAC-Rose-4-7;AAC-Iris-2-7;AAC-Pansy-1-7;AAC-Poppy-1/0-7;AAC-Aster-2/0-7;AAC-Phlox-3/0-7;AAAC 6201 Alloy-Akron-30.58-6/18;AAAC 6201 Alloy-Alton-48.69-6/18;AAAC 6201 Alloy-Ames-77.47-6/18;AAAC 6201 Alloy-Azusa-123.3-6/18;AAAC 6201 Alloy-Anaheim-155.4-6/18
Conductor Diameter - Maximum	0.502
Conductor Diameter - Minimum	0.18
Conductor Diameter Range	0.18 - 0.502

#### Logistics

Pallet Quantity	1200
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#### Product Assets

- [Catalogs - Distribution Connectors](#)
- [Literature - Ropes Course Industry Letter \(April 2021\)](#)
- [Literature - Deadends For Overhead Connections](#)
- [Sales Drawings - Deadend, Clamp \(C-8253\)](#)



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