## HUBBELL Power Systems

# Compression Deadend, Uni-Grip®(One Die), Full Tension

By FARGO Catalog # A010710

Full tension deadend assembly for ACSR conductors consists of a prefilled aluminum deadend body precompressed onto a steel eye, a prefilled 15° jumper terminal, mounting hardware and core gripping unit.



\*Representative Image

## Features

- For use with 266.8 26/7 ACSR code name Partridge
- Full tension Deadend assembly
- Outside Diameter is 0.642 inches
- Single Tongue
- Steel eye factory compressed in vertical orientation
- One Die Compression with die size 07CD
- Material: Body seamless extruded aluminum alloy tube, Eye galvanized forged steel, Terminal - seamless extruded aluminum alloy tube, Hardware - aluminum alloy.
- Aluminum deadend body and jumper terminal are prefilled with joint compound
- Uni-Grip Deadends and Jumper Terminals for conductors 1" dia or larger are EHV rated
- Jumper Terminal and mounting hardware included as standard. To omit jumper terminal, add suffix "NT" to catalog number. Example: A0112451NT.
- To omit both jumper terminal and deadend tongue, add suffix "NPNT" to the catalog number. Example: A0112451NPNT.
- For XL repair deadend, add suffix "XL" and repair cutoff length in inches. Example: A0112451XL24.

## General

Type UPC

Dolt Installation Torous	0 ft-lbs
Bolt Installation Torque	O IT-IDS
(Recommended)	
Compression Method	Uni-Grip (single die system)
Die Size	07CD
EU RoHS Indicator	No
Material	Aluminum; Steel
Material - Body	Seamless Extruded Aluminum
	Alloy
Material - Eye	Galvanized Forged Steel
Material - Hardware	Aluminum Alloy
Material - Terminal	Seamless Extruded Aluminum
	Alloy
Number of Bolt Holes	2
Number of Pad Holes	0
Press Minimum	12 to
Product Category	Еуе
Style	Uni-Grip, Single Tongue,
	Vertical Eye
Tension Range	0 lb
Туре	Compression

096359275954

#### Dimensions

Actual Clamp Strand Diameter	0 in
Range	
Adjustment Step	0 in
Angle - Pad	0 °
Clamping - Maximum	0 in
Clamping - Minimum	0 in
Diameter - Clamping Hardware	0 in
Diameter - Clevis Pin	0 in
Diameter - Eye Hole	0 in
Diameter - Inside	0 in
Diameter - Outside	0.642 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	12.2 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Weight	2.12 lb
Width - Pad	2 in

## **Electrical Ratings**

### Conductor Related

Clamping Range	0-0
Conductor Compatibility	ACSR-Partridge-266.8-26/7
Conductor Diameter (Main) -	0 in
Maximum	
Conductor Diameter (Main) -	0 in
Minimum	
Conductor Diameter (Main)	0 - 0
Range	
Messenger Diameter -	0 in
Maximum	
Messenger Diameter - Minimum	0 in

## **Product Assets**

Catalogs - Transmission Connectors Catalog - Full



©2024 Hubbell Incorporated. All rights reserved FG-A010710-SPEC-EN | REV 6/2024