HUBBELL Power Systems

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

By FARGO Catalog # A011973NT

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 2167.0 kcmil 72/7 ACSR code name Kiwi
- Full tension Deadend assembly
- Outside Diameter is 1.735 inches
- Single Tongue
- Steel eye factory compressed in vertical orientation
- One Die Compression with die size 19CD
- 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

Bolt Installation Torque	0 ft-lbs	
(Recommended)		
Compression Method	Uni-Grip (single die system)	
Die Size	19CD	
Material	Aluminum; Steel	
Material - Body	Seamless Extruded Aluminum	
	Alloy	
Material - Eye	Galvanized Forged Steel	
Material - Hardware	Aluminum Alloy	
Number of Bolt Holes	4	
Number of Pad Holes	0	
Press Minimum	100 to	
Product Category	Eye	
Style	Uni-Grip, Single Tongue,	
	Vertical Eye	
Tension Range	0 lb	
Terminal Option	No	
Туре	Compression	
UPC	096359592877	

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	1.735 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	25.3 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Weight	19.6 lb
Width - Pad	4 in

Electrical Ratings

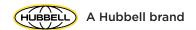
Voltage Application EHV; Standard

Conductor Related

Clamping Range	0- 0
Conductor Compatibility	ACSR-Kiwi-2167-72/7
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-A011973NT-SPEC-EN | REV 6/2024