HUBBELL Power Systems

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

By FARGO Catalog # A091454NT

Full tension deadend assembly for ACSR conductors consists of a prefilled aluminum deadend body precompressed onto a steel adjustable clevis. Single tongue deadends are supplied with one jumper terminal and double tongue deadends are supplied with two jumper terminals, mounting hardware, and core wire gripping unit.



Features

- For use with 1033.5 kcmil 54/7 ACSR code name Curlew
- Full tension Deadend assembly
- Outside Diameter is 1.245 inches
- Single Tongue
- Adjustable Clevis
- One Die Compression with die size 14CD
- Material: Body seamless extruded aluminum alloy tube,
 Clevis galvanized forged steel, Terminal seamless extruded aluminum alloy tube, Terminal Hardware aluminum alloy,
 Cotter Pin stainless steel.
- 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 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

O ft-lbs
Uni-Grip (single die system)
14CD
Aluminum; Steel
Seamless Extruded Aluminum
Alloy
Galvanized Forged Steel
Aluminum Alloy
#304 Stainless Steel
4
0
60 to
Adjustable Clevis
Uni-Grip, Single Tongue,
Adjustable Clevis
0 lb
No
Compression

Dimensions

Range	
Adjustment Step	0 in
Angle - Pad	0 °
Bolt Diameter	1 in
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
Diamatan Outsida	1045:
Diameter - Outside	1.245 in
Diameter - Pad Bolt	0 in
Diameter - Pad Bolt	0 in
Diameter - Pad Bolt Length - Pin	0 in 0 in
Diameter - Pad Bolt Length - Pin Length Before Compression	0 in 0 in 28 in
Diameter - Pad Bolt Length - Pin Length Before Compression Maximum Adjustment	0 in 0 in 28 in 3.5 in
Diameter - Pad Bolt Length - Pin Length Before Compression Maximum Adjustment Messenger Diameter Range	0 in 0 in 28 in 3.5 in 0 - 0
Diameter - Pad Bolt Length - Pin Length Before Compression Maximum Adjustment Messenger Diameter Range Take Up	0 in 0 in 28 in 3.5 in 0 - 0 0 in
Diameter - Pad Bolt Length - Pin Length Before Compression Maximum Adjustment Messenger Diameter Range Take Up Thickness - Pad	0 in 0 in 28 in 3.5 in 0 - 0 0 in

Actual Clamp Strand Diameter 0 in

Electrical Ratings

Voltage Application EHV; Standard

Conductor Related

Clamping Range	O- O
Conductor Compatibility	ACSR-Curlew-1033.5-54/7
Conductor Diameter (Main) -	0 in
Maximum	
Conductor Diameter (Main) -	O 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

