HUBBELL Power Systems

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

By FARGO Catalog # A091136

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 666.6 kcmil 24/7 ACSR code name Flamingo
- Full tension Deadend assembly
- Outside Diameter is 1.000 inches
- Single Tongue
- Adjustable Clevis
- One Die Compression with die size 11CD
- 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
A091136
Uni-Grip (single die system)
11CD
Aluminum; Steel
Seamless Extruded Aluminum
Alloy
Galvanized Forged Steel
Aluminum Alloy
#304 Stainless Steel
Seamless Extruded Aluminum
Alloy
4
0
60 to



*Representative Image

Adjustable Clevis
Uni-Grip, Single Tongue,
Adjustable Clevis
0 lb
Compression

Dimensions

Actual Clamp Strand Diameter	0 in
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
Diameter - Outside	1 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	24.3 in
Maximum Adjustment	3.5 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Width - Pad	3 in

Electrical Ratings

Voltage Application EHV; Standard

Conductor Related

Clamping Range	O- O
Conductor Compatibility	ACSR-Flamingo-666.6-24/7
Conductor Diameter (Main) -	O in
Maximum	
Conductor Diameter (Main) -	O in
Minimum	

Conductor Diameter (Main) 0 - 0

Range

Messenger Diameter - 0 in

Maximum

Messenger Diameter - Minimum O in

Product Assets

Catalogs - Transmission Connectors Catalog - Full Specifications - A091136



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