HUBBELL Power Systems

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

By FARGO Catalog # A021561NT

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



Features

- For use with 1351.5 kcmil 45/7 ACSR code name Dipper
- Full tension Deadend assembly
- Outside Diameter is 1.386 inches
- Double Tongue
- Steel eye factory compressed in vertical orientation
- One Die Compression with die size 15CD
- 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

O ft-lbs
Uni-Grip (single die system)
15CD
Aluminum; Steel
Seamless Extruded Aluminum
Alloy
Galvanized Forged Steel
Aluminum Alloy
4
0
60 to
Eye
Uni-Grip, Single Tongue,
Vertical Eye
0 lb
No
Compression
096359748212

Dimensions

Actual Clarify Straina Biannetti	0 111
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	1.386 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	21.5 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Width - Pad	3 in

Actual Clamp Strand Diameter 0 in

Electrical Ratings

Voltage Application EHV; Standard

Conductor Related

Clamping Range	0-0
Conductor Compatibility	ACSR-Dipper-1351.5-45/7
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

Logistics

Pallet Quantity 40

Product Assets

Catalogs - Transmission Connectors Catalog - Full

