HUBBELL
Power Systems

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

By FARGO
Catalog # A041126

*Representative Image

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 556.5 kcmil 30/7 ACSR code name Eagle
- Full tension Deadend assembly
- Outside Diameter is 0.953 inches
- Double Tongue
- Steel eye factory compressed in Horizontal orientation
- One Die Compression with die size 11CD
- Material: Body - seamless extruded aluminum alloy tube, Eye - galvanized forged steel, Terminals - seamless extruded aluminum alloy tube, Hardware - aluminum alloy.
- Aluminum deadend body and jumper terminals are prefilled with joint compound
- Uni-Grip Deadends and Jumper Terminals for conductors 1" dia or larger are EHV rated
- Jumper Terminals and mounting hardware included as standard. To omit both jumper terminals, add suffix "NT" to catalog number. Example: A0112451NT.
- To omit both jumper terminals and deadend tongues, 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 (Recommended)	0 ft-lbs
Catalog Number	A041126
Compression Method	Uni-Grip (single die system)
Die Size	11CD
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	4
Number of Pad Holes	0
Press Minimum	60 to
Product Category	Eye
Style	Uni-Grip, Double Tongue, Horizontal Eye
Tension Range	0 lb
Type	Compression

Dimensions

Actual Clamp Strand Diameter Range	0 in
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	0.883 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	16.3 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	Standard

Conductor Related

Clamping Range	0- 0
Conductor Compatibility	ACSR-Eagle-556.5-30/7
Conductor Diameter (Main) - Maximum	0 in
Conductor Diameter (Main) - Minimum	0 in
Conductor Diameter (Main) Range	0 - 0
Messenger Diameter - Maximum	0 in
Messenger Diameter - Minimum	0 in

Product Assets

A Hubbell brand

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