HUBBELL Power Systems

Compression Deadend , One Die System, Full Tension

By FARGO Catalog # 861430S

A full-tension one die system shield wire deadend assembly for Alumoweld® and EHS Steel conductor. Assembly consists of a grit-lined steel body that is capped and sealed.



Features

- Static Wire Outside Diameter 0.417 0.438 inches
- For use with 7/16 EHS Steel or 7 #7 Alumoweld®
- One Die Compression with die size 14SH 60 Ton Press Minimum
- Available with a two-hole tongue or U-bolt pad factory compressed. Two-hole tongue has NEMA hole spacing. For two-hole pad add suffix "S". Example: 861225S
- For U-bolt jumper pad add suffix "J". Example: 861225J.
- Vertical Eye is the standard. For Horizontal Eye add suffix "H".
 Example: 861225S would be vertical eye with two-hole pad.

 861225SH would be horizontal eye with two-hole pad.Material: Body galvanized forged steel, Two-Hole Pad cast aluminum, U-bolt and Hardware aluminum alloy.

General

Bolt Installation Torque	O ft-lbs	
(Recommended)		
Compression Method	Single Die	
EU RoHS Indicator	No	
Material	Steel	
Material - Body	Galvanized Forged Steel	
Material - Hardware	Aluminum Alloy	
Material - Pad	Cast Aluminum	
Number of Bolt Holes	2	
Number of Pad Holes	0	
Press Minimum	60 to	
Product Category	Steel	
Style	Static Wire, 2-hole Pad	
Tension Range	0 lb	
Type	Compression	
UPC	096359270737	

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 - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	13.4 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Weight	0.98 lb

Conductor Related

Clamping Range	0- 0
Conductor Diameter (Main) -	0 in
Maximum	
Conductor Diameter (Main) -	0 in
Minimum	
Conductor Diameter (Main)	0 - 0
Range	
Conductor Diameter -	0.435 in
Maximum	
Conductor Diameter - Minimum	0.417 in
Conductor Diameter Range	0.417 - 0.435
Messenger Diameter -	0 in
Maximum	
Messenger Diameter - Minimum	0 in

Product Assets

Catalogs - Transmission Connectors Catalog - Full

