

# HUBBELL

## Power Systems

### Compression Deadend , One Die System, Full Tension

By FARGO  
 Catalog # 861430

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.



\*Representative Image

#### 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 (Recommended)	0 ft-lbs
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 Pad Holes	0
Press Minimum	60 to
Product Category	Steel
Style	Static Wire, No Jumper Pad
Tension Range	0 lb
Type	Compression
UPC	096359251736

#### 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 - 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	2.52 lb

#### Conductor Related

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

#### Product Assets

[Catalogs - Transmission Connectors Catalog - Full](#)



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