# **HUBBELL Power Systems**

# Compression Deadend, One Die System, Full Tension

By FARGO Catalog # 861225J

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 0.343 0.375 inches
- For use with 3/8 EHS Steel or 7 #9, 3 #6 Alumoweld®
- One Die Compression with die size 12SH 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 Pad Holes	0
Press Minimum	60 to
Product Category	Steel
Style	Static Wire, U-bolt Pad
Tension Range	0 lb
Туре	Compression
UPC	096359270683

#### **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
Height	1.141 in
Length	10.55 in
Length - Pin	0 in
Length Before Compression	10.6 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Weight	2.45 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 -	0.363 in
Maximum	
Conductor Diameter - Minimum	0.343 in
Conductor Diameter Range	0.343 - 0.363
Messenger Diameter -	0 in
Maximum	
Messenger Diameter - Minimum	0 in

## Logistics

Pallet Quantity

### **Product Assets**

Catalogs - Transmission Connectors Catalog - Full Sales Drawings - 861225J CUTSHEET

432

