# **HUBBELL Power Systems**

# **Compression Deadend**

By FARGO Catalog # SEDA5424

Full-tension deadend assemblies for ACSR conductors consist of an aluminum deadend body, steel deadend eye, 15° jumper terminal and terminal mounting hardware. Terminal and tongue have NEMA hole spacing.



\*Representative Image

#### **Features**

- For use with ACSR code name Plover
- Full tension Deadend assembly
- Joint Compond purchased separately
- Jumper Terminal & Mounting Hardware included

# General

Aluminum Die	38AH
Bolt Installation Torque	O ft-lbs
(Recommended)	
Catalog Number	SEDA5424
Compression Method	Conventional (2 die system)
Inhibitor Loaded	No
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	Assemblies
Style	Conventional 2-Die, Single
	Tongue
Tension Range	0 lb
Туре	Compression

#### **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 - Outside	1.465 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	22.4 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 EHV; Standard

# **Conductor Related**

Clamping Range	0- 0
Conductor Compatibility	ACSR-Plover-1431-54/19
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

#### **Product Assets**

Catalogs - Transmission Connectors Catalog - Full Video - Installation of Hubbell's Conventional Compression Deadends for ACSR and ACSS Conductors

