# HUBBELL Power Systems

# **Compression Deadend**

By FARGO Catalog # SEDA7829NT

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.



#### **Features**

- For use with ACSR code name Pigeon
- Full tension Deadend assembly
- Joint Compond purchased separately
- "NT" suffix eliminates Jumper Terminal & Mounting Hardware

#### General

Aluminum Die	75AH
Bolt Installation Torque	O ft-lbs
(Recommended)	
Catalog Number	SEDA7829NT
Compression Method	Conventional (2 die system)
Inhibitor Loaded	No
Material	Aluminum; Steel
Material - Body	Seamless Extruded Aluminu
	Alloy
Material - Eye	Galvanized Forged Steel
Material - Hardware	Aluminum Alloy
Number of Bolt Holes	2
Number of Pad Holes	0
Press Minimum	12 to
Product Category	Assemblies
Style	Conventional 2-Die, Single
	Tongue
Tension Range	0 lb
Terminal Option	No
Type	Compression
UPC	096359644132

### **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	0.502 in
Diameter - Pad Bolt	0 in
Length - Pin	0 in
Length Before Compression	11.3 in
Messenger Diameter Range	0 - 0
Take Up	0 in
Thickness - Pad	0 in
Total Adjustment	0 in
Weight	1.62 lb
Width - Pad	2 in

# **Electrical Ratings**

Voltage Application Standard

# **Conductor Related**

Clamping Range	0-0
Conductor Compatibility	ACSR-Pigeon-3/0-6/1
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

