

Dead-end Assembly - Single Conductor, Double Insulator, 30K

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

PLP **String Assemblies** include a full selection of tower hardware for tangent suspension, angle, and dead-end assemblies. The assemblies are organized by rated voltage values, number of conductors, general assembly type, and vertical strength of the associated insulators.

Features

- All items will arrive in one weather-resistant crate, so all string parts will be delivered at the same time.
- String Assemblies are packaged and marked by string or tower for easy field identification, to minimize handling, and to expedite string installation.
- The number of assemblies per crate can be modified based on customer requirements.
- The catalog numbers provided represent commonly used string configurations. Please contact a PLP sales representative if you are interested in design modifications, or creation of an assembly to your specification.

Notes:

- All galvanizing has been performed per ASTM A153
- Parts with length "L" are variable length and dependent on the string design and line parameters.
- Suspension Clamp and associated attachment hardware sold separately. See the Suspension and Support section of the website for AGS / CGS / Bolted Clamp

and Armor Rods options.

- Compression Dead-end Assemblies are sold separately. Please see the Compression Hardware section of the website for ACSR / ACSS / ACCC configurations.
- Corona rings are packaged separately.
- Please see the individual component drawings for detailed dimensions and material properties of parts.

Documentation
Sales Materials

[D-IX-12-30 - Catalog Pages](#)

Part Tables

Catalog Number	
D-IX-12-30	

Bill of Materials					
Part Number	Description	QTY	Material	Weight (Ea)	UBS
				lbs. (Kg)	lbs.
AS-50BNK	Anchor Shackle	3	Galv. Steel	1.7 (0.8)	50,000
EEL-50-L	Eye-Eye Link ("L")	1	Galv. Steel	Variable	50,000
YPD-65607	Yoke Plate, Triangle, 50K (APEX Hole)	2	Galv. Steel	20.8 (9.4)	50,000
Supplied By Other	Insulator String	2	-	-	-
SYC-30	Socket Y-Clevis	2	Ductile Iron	2.5 (1.1)	30,000
See Note 4 in	Compression	1	Galv. Steel	-	95% Tension

Features section	Dead-end Jumper Assembly		and Aluminum		
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