

Dead-end Assembly - Tri-Bundle Conductor, Double Insulator, 50K

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-32-50 - Catalog Pages](#)

Part Tables

Catalog Number
D-IX-32-50

Bill of Materials					
Part Number	Description	QTY	Material	Weight (Ea) lbs. (Kg)	UBS lbs.
AS-150BNK	Anchor Shackle	2	Galv. Steel	13.0 (5.9)	150,000
CL-150	Chain Link	1	Galv. Steel	3.2 (1.5)	150,000
YPD-65965	Yoke Plate, Delta	1	Galv. Steel	29.0 (13.2)	100,000
Supplied By Other	Insulator String	2	-	-	-
SYC-50	Socket Y-Clevis	2	Ductile Iron	5.4 (2.5)	50,000
YPT-65985	Yoke Plate, Tri-Bundle, Dead-end	1	Galv. Steel	89.0 (40.4)	50,000

AS-50BNKSN	Anchor Shackle with Sphere Nut	3	Galv. Steel	1.9 (0.9)	50,000
See Note 4 in Features section	Compression Dead-end Jumper Assembly	3	Galv. Steel and Aluminum	-	95% RBS