

V-String Assembly - Tangent Suspension, Single Conductor, 25K

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

[S-VX-12-25 - Catalog Pages](#)

Part Tables

Catalog Number
S-VX-12-25

Bill of Materials					
Part Number	Description	QTY	Material	Weight (Ea) lbs. (Kg)	UBS lbs.
AS-30BNK	Anchor Shackle	2	Galv. Steel	1.1 (0.5)	30,000
EEL-30-L	Eye-Eye Link ("L")	2	Galv. Steel	Variable	30,000
Supplied By Other	Insulator String	2	-	-	-
SYC-30	Socket Y-Clevis	2	Ductile Iron	2.5 (1.1)	30,000
YPD-65643	Yoke Plate, Delta	1	Ductile Iron	7.2 (3.3)	30,000
See Note 3 in Features	Attachment Hardware	1	Ductile Iron	-	-

section					
See Note 3 in Features section	Suspension Hardware	1	Aluminum	-	-