



Catalog Number		
Project	Туре	

FEATURES & SPECIFICATIONS

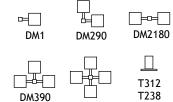
POLE - The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 46,000 PSI and conforms to ASTM A500 grade C requirements. The shaft construction is a single piece of formed steel welded longitudinally. The hand hole is located 1' 6" above the pole base. A ground lug is provided standard.

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing treatments available upon request. Additional warranty extensions available with these treatments.

20' Steel 4" Square 7 Gauge **Direct Burial Pole**

SSPDB SERIES

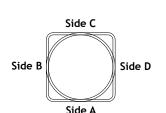




DM490

T278

Mounting Options



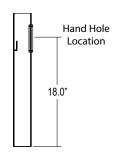
Drilling I	Locat	ions		
Sides	Α	В	С	D
Hand Hole	Х			
DM1	Х			
DM290	Χ	Х		
DM2180		Х		Х
DM390	Х	Х		Х
DM490	Х	Х	Х	Х

Technical Data

Nominal Pole Height	20'-0" Above Grade
Shaft Dimensions	25' x 4"
Wall Gauge	7 Gauge
Est. Shipping Weight	253 lbs

Max EPA (1.3 Gust)

	· · · · · · · · · · · · · · · · · · ·
90 mph	15.0
100 mph	11.3
110 mph	8.6
120 mph	6.5
130 mph	4.9
140 mph	3.6



ORDERING INFORMATION

Choose the bold face options for the appropriate pole configuration for your application and enter on the line above each pole attribute. Accessories may be factory installed, depending on the particular accessory chosen, but must

Example: **SSPDB 20 4 7 BZ T238 NA**

(NA) is factory default for below grade drilling, unless otherwise specified in the ordering nomenclature under "Incoming Power".

SSPDB Pole Height Pole Size Pole Gauge Color Mounting **Drill Pattern Incoming Power** SSPDB 20 20' Nominal 4 4" Square 7 7 Gauge BK Black DM1 Drill One Side Blank None - for Tenon NA No factory preparations ΒZ Bronze DM290 Drill 2 Sides at 90° Mounting AHxx² 1" Wiring Access Hole WН White DM2180 Drill 2 Sides at 180° SSA SSA Drill Mount 3/4" NPT Threaded GR US Green Conduit Entry PHHxx² Extra Hand Hole **DM390** Drill 3 Sides at 90° Pattern GLV Galvanized DM490 Drill 4 Sides at 90° VSA Drill Mount GLVP¹ Galvanized and Painted T238 2-3/8" OD Tenon (Standard) SP Special T278 2-7/8" OD Tenon 3-1/2" OD Tenon T312

Options

(Include in Pole Ordering String Above) TLGFIA Ground Fault Receptacle AVD20 Poles Anti Vibration Device



NOTES

No Drilling

- For 'Galvanized and Painted' option. You must specify a paint color code as the
- suffix in addition to the GLVP coating option. (Example: GLVPBZ).

 Please note location when ordering. For 1st 'x', specify height above base of pole.

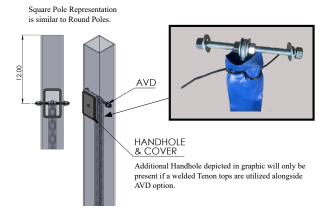
 For 2nd "x", specify orientation from hand hole (A, B, C, D). Example: AH2C = Access Hole 2'Above Base, C Side. See Drilling Locations diagram for location designations
- 3 See Page 2 for details.

SSPDB SERIES 20' Steel 4" Square 7 Gauge Direct Burial Pole

Accessories (Order as separate line items)

AVD20 - Anti vibration device for 20ft pole

PN#	Pole Height(ft)	CHAIN LENGTH (ft)
AVD20	20	13



TL-GFIA - Ground Fault Receptacle



The GFIA (Ground Fault Circuit Interrupter) comes with a die cast aluminum in-use cover.

For Refrence Only: The ASCE 7 Hazard Tool is the official source of information for pole selection when identifying wind speed zone limits within North America.

https://ascehazardtool.org/