



Catalog Number	
Project	Туре

FEATURES & SPECIFICATIONS

POLE - The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 55,000 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 12" above grade 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.

Technical Data

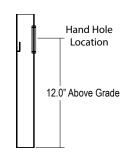
Nominal Pole Height	20'-0" Above Grade
Shaft Dimensions	25'-0" Overall Length Base OD 7.0" Top OD 3.0"
Wall Gauge	11 Gauge
Est. Shipping Weight	259 lbs

Max EPA (1.3 Gust)

90 mph	26.1
100 mph	20.4
110 mph	16.2
120 mph	13.0
130 mph	10.6
140 mph	8.7
150 mph	7.1

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.

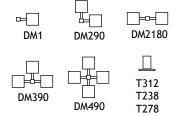
https://asce7hazardtool.online/

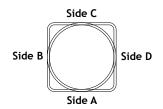


20' Steel Round Tapered 11 Gauge **Direct Burial Pole**

RTP SERIES

Mounting Options





Drilling Locations

Sides	Α	В	С	D
Hand Hole	Х			
DM1	Х			
DM290	Х	Х		
DM2180		Х		Х
DM390	Х	Х		Х
DM490	Х	Х	Х	Х

Incoming Power

AHxx² 1" Wiring Access Hole

Conduit Entry

NA No factory preparations

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: RTPDB 20 BZ T238 NA

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

RTPDB

Pole Height Color Mounting **Drill Pattern** Series **RTPDB BK** Black 20 20' Above DM1 Drill One Side Blank None - for Tenon Grade **BZ** Bronze **DM290** Drill 2 Sides at 90° Mounting TC34xx² 3/4" NPT Threaded WH White **DM2180** Drill 2 Sides at 180° SSA Drill Mount GR US Green DM390 Drill 3 Sides at 90° Pattern Drill 4 Sides at 90° PHHxx² Extra Hand Hole **GLV** Galvanized DM490 VSA Drill Mount GLVP1 Galvanized and Painted 2-3/8" OD Tenon (Standard) T238 Pattern SP Special T278 2-7/8" OD Tenon

T312

ND

Options

(Include in Pole Ordering String Above) TLGFIA

Ground Fault Receptacle AVD203 Poles Anti Vibration Device



NOTES

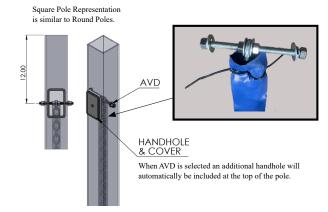
- 1 For 'Galvanized and Painted' option. You must specify a paint color code as the suffix in addition to the GLVP coating option. (Example: GLVPBZ).
- Please note location when ordering. For 1st "x", specify height above base of pole. For 2nd "x", specify orientation from hand hole (A, B, C, D).Example: AH2C = Access Hole 2'Above Base, C Side. See Drilling Locations diagram for location designations
- 3 See Page 2 for details

3-1/2" OD Tenon

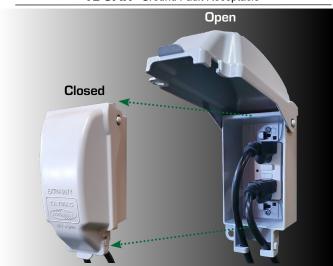
No Drilling

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.

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https://ascehazardtool.org/