

Triplex Service Drop

Aluminum Service or Secondary Cable

600V Phase to Phase

PE or XLP Insulated Conductors

Description:

May be used for service drop (pole-to-service entrance) or secondary cable (pole-to-pole).

Materials:

Conductors: Compressed stranded 1350-H (hard-drawn) aluminum per ASTM-B230 AND B231

Neutral conductor: ACSR (Aluminum Conductor Steel Reinforced) ASTM-B232
Two conductors insulated with black low-density, polyethylene or cross-linked polyethylene (ANSI/ICEA S-76-474) are twisted around the bare neutral conductor.

Standards:

ASTM-B231 Stranded 1350
Aluminum Conductor
ASTM-B232 Aluminum Conductor
Steel Reinforced
ANSI/ICEA S-76-474

Surface Print:

Sample: XLPE YEAR/DATE/TIME
OR PE YEAR.DATE/TIME



Phase Conductor			Bare Neutral Messenger*			Allowable Amps**	Approx. Net Weight (Lbs/MFt)
Size	Stranding AWG	Insulation Thickness (mils)	Size Thick (mils)	Stranding AWG	Rated Strength (Lbs)		
2-2-2	7	45	2	6/1	1,350	150	232

Available colors:

● Black



* ACSR Neutral Messenger

** 40°C ambient, 90°C conductor temperature, sun and wind. See Table 10 of the Aluminum Association "Ampacities for XLPE Aluminum and ACSR Overhead Electrical Conductors" for additional cases.

Data are approximate and subject to normal manufacturing tolerances.

It is the sole responsibility of the end user to determine suitability of this product for its intended use and application.