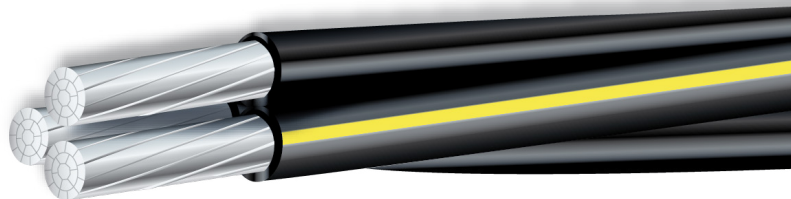


Triplexed 600V

Secondary UD
Aluminum



**Wet or Dry to 90°C
Normal Conditions**

**XLP Insulated
Conductors**

**600 V
Phase to Phase**

ASTM, UL, ICEA

APPLICATIONS

For use in electrical distribution circuits not exceeding 600 volts phase-to-phase. Cables may be directly buried or installed in ducts. May be used in wet or dry locations at conductor temperatures not exceeding 90°C for normal operation, 130°C for emergency overloads, and 250°C under short-circuit conditions.

CONDUCTORS

Hard-drawn stranded, compressed 1350 aluminum per ASTM-B230 and B901

CONDUCTOR INSULATION

Phase Conductors: Black cross-linked polyethylene
Neutral Conductor: Black cross-linked polyethylene with three continuous extruded yellow stripes 120° apart.

ASSEMBLY

Phase and neutral conductors are twisted together with a left-hand lay not greater than 60 times the outside diameter of one phase conductor.

INDUSTRY STANDARDS

ASTM-B230
ASTM B901
ANSI/ICEA S-105-692
UL 854 Service Entrance Cables

SURFACE PRINT

Sample: 4/0 AWG AL XLPE 600V USE-2/YEAR

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MADE IN THE USA

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Marmon Retail Home
Improvement Products, Inc.

Triplexed 600V

Secondary UD
Aluminum

Triplexed 600V Secondary UD Aluminum

PRODUCT CODE WORD NUMBER	PHASE CONDUCTORS		NEUTRAL		APPROX. CABLE O.D. MILS.	APPROX. NET.WT. LBS./M FT.	AMPACITY FOR DIRECT BURIAL	AMPACITY IN DUCTS	UPC CODE
	AWG SIZE	INSULATION THICKNESS MILS.	AWG SIZE	INSULATION THICKNESS MILS					
ERKINE 538-3600K	6	60	6	60	650	133	100	75	662927596952
STEPHENS 538-4800J	2	60	4	60	840	248	168	123	662927598550
STEPHENS 538-4800K	2	60	4	60	840	248	168	123	662927596051
RAMAPO 538-5000J	2	60	2	60	870	277	168	123	662927596082
BERGEN 538-5800J	1/0	80	1/0	80	1100	439	219	159	662927600208
BERGEN 538-5800K	1/0	80	1/0	80	1100	439	219	159	662927596204
CONVERSE 538-6000J	2/0	80	1	80	1199	480	245	180	662927596273
SWEETBRIAR 538-6800J	4/0	80	2/0	80	1360	705	322	247	662927598758
SWEETBRIAR 538-6800K	4/0	80	2/0	80	1360	705	322	247	662927598765
MONMOUTH 538-7000J	4/0	80	4/0	80	1420	792	322	247	662927598802

Quadruplexed 600V Secondary UD Aluminum

DYKE 539-4800J	2	60	4	60	940	341	153	104	662927598857
SYRACUSE 539-6000J	1/0 & 2/0	80	1	80	1290	654	226	157	662927597294

PACKAGE CODE	J	K
PART NO.	500 FT REEL	1000 FT REEL
538-3600	X	
538-4800	X	X
538-5000	X	
538-5800	X	X
538-6000	X	
538-6800	X	X
538-7000	X	
539-4800	X	

* Ampacities are based on 90°C conductor temperature, 20°C ambient RHO-90 earth, for cables buried 36" deep, only the phase conductors carrying current, 100% load factor. DO NOT USE THESE NUMBERS FOR NEC® APPLICATIONS!

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