

UD CABLE

TRIPLEX - SECONDARY ALUMINUM - 600V

DESCRIPTION:

Product may be buried directly in the ground or installed in ducts for 600 volt secondary applications. Product is comprised of concentric stranded or compressed 1350-H19 aluminum conductor with XLP insulation. Neutral conductors to be identified with a yellow stripe.

STANDARDS AND SPECIFICATIONS:

- ASTM B-230
- ASTM B-231
- ICEA S-105692
- UL 854 for Type USE-2
- Direct Burial Rated
- Sunlight Resistant
- Federal Specification JC-308 NEC
- 600V Rated

600V Secondary AL UD Cable - Triplex									
Part #	Phase Conductor AWG	Phase Conductor Stranding	Phase Conductor Insul. Thick. Mils	Neutral AWG	Neutral Stranding	Neutral Insul. Thick. Mils	Cable OD Single Phase Inches	Cable OD Complete Cable Inches	Lbs./M'
Erksine	6	7	60	6	7	60	0.31	.66	133
Vassar	4	7	60	4	7	60	0.35	.76	188
Ramapo	2	7	60	2	7	60	0.41	.88	272
Stephens	2	7	60	4	7	60	0.41	.88	243
Brenau	1/0	19	80	2	7	60	0.53	1.10	385
Bergen	1/0	19	80	1/0	19	80	0.53	1.14	460
Hunter	2/0	19	80	2/0	19	80	0.57	1.24	558
Converse	2/0	19	80	1	19	80	0.62	1.19	480
Sweetbriar	4/0	19	80	2/0	19	80	0.68	1.41	706
Monmouth	4/0	19	80	4/0	19	80	0.68	1.47	828
Pratt	250	37	95	3/0	19	80	0.76	1.63	862
Wesleyan	350	37	95	4/0	19	80	0.86	1.79	1123
Rider	500	37	95	350	37	95	0.99	2.05	1607
Fairfield	750	61	110	500	61	95	1.20	2.58	2379