

UD CABLE

TRIPLEX - 8000 SERIES - 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 8000 series aluminum alloy conductor with XLP insulation. Neutral conductors to be identified with a white stripe.

STANDARDS AND SPECIFICATIONS:

- ASTM B-230
- ASTM B-231
- ICEA S-105692
- UL 854 for Type USE-2
- Federal Specification JC-308 NEC
- Direct Burial Rated
- Sunlight Resistant
- 8000 Series AL Alloy
- Tri-Rated RHH/RHW-2/USE-2
- 600V Rated

600V Secondary AL UD Cable - Triplex - 8000 Series

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'
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	0.57	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