

# UD CABLE

## QUADRUPLIX - 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 & SPECIFICATIONS:

- ASTM B-230
- ATSM 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 -Quadruplex									
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'
Tulsa	4	7	60	4	7	60	0.35	.85	249
Wittenberg*	2	7	60	2	7	60	0.41	.99	382
Dyke	2	7	60	4	7	60	0.41	.93	334
Notre Dame	1/0	19	80	2	7	60	0.53	1.28	534
Purdue*	1/0	19	80	1/0	19	80	0.53	1.28	614
Syracuse	2/0	19	80	1	19	80	0.57	1.31	657
Wake Forest	4/0	19	80	2/0	19	80	0.68	1.55	974
Rust	250	37	95	3/0	19	80	0.76	1.73	1183
Slippery Rock	350	37	95	4/0	19	80	0.86	2.08	1544
Wofford*	500	37	95	350	37	95	0.99	2.39	2251

NOTE: \*Items may require minimum run quantities.

