

# MULTI CONDUCTOR UNDERGROUND FEEDER CABLE



## FEATURES

- Operating temperature range -25° C to 90° C
- Direct burial
- Sunlight resistant
- Water and sunlight resistant
- Special packaging is available upon request

## APPLICATIONS

- For all usages defined in Articles 340 of the National Electrical Code (NEC), interior wiring in wet, dry or corrosive locations at temperatures not to exceed 90°C (with ampacity limited to that for 60°C conductors) specified by the NEC, and any application requiring direct sun, underground usage, or direct burial.

## CONSTRUCTION

Annealed bare copper insulated with high grade PVC. UL listed for use in underground feeder and branch circuits. Temperature rating -25° C to 90° C 600 Volts. Meets the requirements of UL 493 and UL-83.

# MULTI CONDUCTOR UNDERGROUND FEEDER CABLE



GAUGE	STRANDING	INSULATION THICKNESS				NOMINAL O.D.		STANDARD PACKAGE	SHIPPING WEIGHT -LBS/1000 FT.	PART NUMBER
		pvc in	pvc mm	nylon in	nylon mm	min. x maj. in	min. x maj. mm			
14/2 with GND	Solid	0.015	0.381	0.004	0.10	0.185 x 0.385	4.699 x 9.779	250/1000	53	460011.XX.010
14/3 with GND	Solid	0.015	0.381	0.004	0.10	0.185 x 0.575	4.699 x 14.61	250/500/1000	93	460012.XX.010
12/2 with GND	Solid	0.015	0.381	0.004	0.10	0.195 x 0.415	4.953 x 10.54	250/500/1000	75	460013.XX.010
12/3 with GND	Solid	0.015	0.381	0.004	0.10	0.195 x 0.620	4.953 x 15.75	250/500/1000	134	460014.XX.010
10/2 with GND	Solid	0.020	0.508	0.004	0.10	0.230 x 0.460	5.842 x 11.68	250/500/1000	140	460015.XX.010
10/3 with GND	Solid	0.020	0.508	0.004	0.10	0.230 x 0.690	5.842 x 17.53	250/500/1000	194	460016.XX.010
8/2 with #10 GND	7 Strand	0.030	7.62	0.005	0.127	0.320 x 0.620	8.128 x 15.75	500/1000	213	460017.XX.010
8/3 with #10 GND	7 Strand	0.030	7.62	0.005	0.127	0.320 x 0.990	8.128 x 25.15	500/1000	330	460018.XX.010
6/2 with #10 GND	7 Strand	0.030	7.62	0.005	0.127	0.385 x 0.800	9.779 x 20.32	500/1000	305	460019.XX.010
6/3 with #10 GND	7 Strand	0.030	7.62	0.005	0.127	0.385 x 1.200	9.779 x 30.48	500/1000	449	460020.XX.010

**KALAS MAILING ADDRESS**  
167 Greenfield Road  
Lancaster, PA 17601

**TULSA WAREHOUSE**  
1810 East Jasper St.  
Tulsa, Oklahoma 74110

**KALASWIRE.COM**  
P 717-336-5575