

CerroMax[™] Underground Feeder Cable

600V 90°C insulation Sunlight resistant jacket

Description:

PVC jacketed cable with two or three circuit conductors and an equipment grounding conductor. Intended for use in accordance with the National Electrical Code (NEC). Insulated conductors are laid parallel with a bare grounding conductor.

For use underground as a feeder or branch circuit cable. Direct burial in the earth is permitted. May be installed in wet, dry, or corrosive locations as specified by the NEC. May be installed for interior wiring in accordance with the requirements for nonmetallic-sheathed cable as specified in the NEC.

Materials:

Solid conductors: Soft, uncoated copper per ASTM B3 Stranded conductors: Uncoated copper per ASTM B3 and ASTM B8 Insulation: Color-coded PVC (polyvinyl chloride) rated 90°C dry with nylon (polyamide) covering.

Jacket: Gray PVC (polyvinyl chloride) jacket applied over and around the insulated and bare conductors

Standards:

UL 493: E26403 UL 83: E15119 ASTM B3 ASTM B8

Surface Print:

Sample: UF-B SUN-RES 12-2 W/G CerroMax (UL) 600V (Additional information may be included.)

Jacket color:





Conductors		EGC	Insulation (+ Nylon)	Jacket	Approx. Cable	Approx. Net Wt	Features:
AWG-# of Conductors	# of Strands	(AWG) (Solid)	Thickness (mils)	Thickness (mils)	Dimension (in)	Lbs/MFt	RoHS
14-2	Solid	14	19	30	190 x 400	63	compliant
14-3	Solid	14	19	30	215 x 615	96	MADE IN THE
12-2	Solid	12	19	30	190 x 450	88	USA
12-3	Solid	12	19	30	220 x 690	137	***
10-2	Solid	10	24	30	240 x 520	133	
10-3	Solid	10	24	30	250 x 750	197	
8-2	7	10	35	45	320 x 690	224	
8-3	7	10	35	45	350 x 975	325	
6-2	7	10	35	45	400 x 720	296	
6-3	7	10	35	45	400 x 1,090	433	

Data are approximate and subject to normal manufacturing tolerances.

It is the sole responsibility of the end user to determine suitability of this product for its intended use and application.



