

CerroMax[™] Nonmetallic Sheathed Cable

600V 90°C insulation Equipment grounding conductor

Description:

PVC jacketed cable with two-, three- or four-circuit conductors and an equipment grounding conductor. Intended for use in accordance with the National Electrical Code® Two-conductor constructions have the insulated conductors laid parallel. The ground wire is wrapped with fire-retardant paper and laid parallel between the insulated conductors. The entire construction is wrapped with a paper separator before applying the jacket.

Three- (or more) conductor constructions have the insulated conductors twisted together or laid parallel to each other. Ground wire is wrapped with paper and twisted together or laid parallel to the insulated conductor.

Materials:

cerrowire.com

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

(Where included, additional neutral will have a red stripe for identification.) Jacket: PVC (polyvinyl chloride) jacket applied over the complete assembly

Jacket Color Coding:



Custom jacket colors available with minimum order quantities

Standards:

UL 719: E9810 UL 83: E15119 ASTM B3 ASTM B8

Surface Print:

Sample: NM-B 14-2 W/G CerroMax-I (UL) (Additional information may be included.)



Conductors		EGC	Insulation (+ Nylon)	Approx. Cable	Approx. Net Wt	Features
AWG-# of Conductors	# of Strands	(AWG)	Thickness (mils)	Dimension (in)	Lbs/MFt	SLiPWire
14-2	Solid	14	19	.185 x .370	55	technology
12-2	Solid	12	19	.200 x .400	79	Footage
10-2	Solid	10	24	.225 x .490	121	GUARANTEE
14-3	Solid	14	19	.185 x .450	73	
12-3	Solid	12	19	.200 x .520	105	
10-3	Solid	10	24	.250 x .650	161	compilar
14-2-2	Solid	14	19	.385	91	MADE IN THE
12-2-2	Solid	12	19	.434	131	TISA
10-2-2	Solid	12	19	.510	197	***
14-4	Solid	14	19	.385	91	
12-4	Solid	12	19	.434	131	
10-4	Solid	10	19	.510	197	
8-2	7	10	35	.320 x .680	200	
6-2	7	10	35	.350 x .710	271	
8-3	7	10	35	.530	243	
6-3	7	10	35	.575	342	
4-3	7	8	46	.720	548	
2-3	7	8	46	.852	808	

866.572.3776

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.

Electrical Distribution 800.523.3869

Retail Distribution

