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:

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:

14/2 AWG

14/3 AWG

12/2 AWG

12/3 AWG

10/2 AWG

10/3 AWG

4, 6, 8 AWG

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
AWG-# of Conductors		# of Strands	(AWG)	Thickness (mils)	Dimension (in)	Lbs/MFt
\circ	14/2	Solid	14	19	.185 x .370	55
	12/2	Solid	12	19	.200 x .400	79
	10/2	Solid	10	24	.225 x .490	121
	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
\circ	14/2/2	Solid	14	19	.385	91
	12/2/2	Solid	12	19	.434	131
	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

Features:

SLiPWire technology







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.





Now you can tell **3-conductor** NM-B from **2-conductor** at a glance.

Whether you're an electrical contracting pro or an apprentice just learning the trade, **CerroMax™** makes it easy to distinguish **14/3**, **12/3**, and **10/3** in a split second.

The power of color makes it better for inspectors, too. When you see light blue CerroMax, you know it's 14/3. CerroMax 12/3 is now purple, and 10/3 is now pink.

Now that's Cerrowire innovation – we're raising the industry standard.

250 ft indoor
Copper Building Wire &

NM-B 10/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

NM-B 12/3
250 ft indoor
Copper Building Wire &

Our 10/3 is now
pink

Our 12/3 is now
light blue

10/2

10/3

12/2

A Marmon/Berkshire Hathaway Company









14/2

14/3