



# Copper Wire

NM-B

CONDUCTOR				CONDUCTOR		APPROX. CABLE DIMENSION (MILS)	APPROX. NET WEIGHT PER 1000' (LBS)	ALLOWABLE AMPACITY
SIZE (AWG)	NO. CONDUCTORS IN CABLE	NO. STRANDS IN CONDUCTORS	INSULATION THICKNESS (MILS)	SIZE AWG	NO. STRANDS			
<b>TWO CONDUCTOR</b>								
14	2	1	19	14	1	360 x 162	57	15
12	2	1	19	12	1	410 x 179	82	20
10	2	1	24	10	1	494 x 210	124	30
8	2	1	35	10	1	612 x 269	186	40
6	2	1	35	10	1	683 x 304	255	55
<b>THREE CONDUCTOR</b>								
14	3	1	19	14	1	307	74	15
12	3	1	19	12	1	347	107	20
10	3	1	24	10	1	422	164	30
8	3	7	35	10	1	565	253	40
6	3	7	35	10	1	650	357	55
4	3	7	46	8	1	814	560	70
2	3	7	46	8	1	952	816	95
<b>FOUR CONDUCTOR</b>								
14	2/2	1•	19	14	1	336	91	15
14	4	1••	19	14	1	336	91	15
12	2/2	1•	19	12	1	381	132	20
12	4	1••	19	12	1	381	132	20

NOTE: Jacket Thickness for all NM-B Cable is 30 Mils.

- Color Code for 2/2 Conductor Cable is Black, White, Red and White with Red Stripe.
- Color Code for 4 Conductor Cable is Black, White, Red and Blue.

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