

TYPE NM-B 600V

COPPER NONMETALLIC-SHEATHED CABLE

- 600 V
- 90 °C Insulation (60 °C Ampacity)
- 14 AWG - 2 AWG



APPLICATIONS:

Nonmetallic-sheathed cable for exposed and concealed residential branch-circuit wiring · outlets, switches, and lighting · in normally dry locations, with ampacity limited to that of 60°C conductors per the National Electrical Code®. Conductor insulation rated 90°C. 600 Volt.

- 1 Conductor: Bare copper per ASTM B3; #14-#10 AWG solid, #8-#2 AWG Class B stranded per ASTM B8.
- 2 Insulation: PVC with nylon sheath on all phase and neutral conductors.
- 3 Ground: Solid soft-drawn bare copper.
- 4 Jacket: Polyvinyl Chloride (PVC) jacket.

STANDARDS & RATINGS:

- UL 719 - Nonmetallic-Sheathed Cables
- ASTM B3 / B8 Copper Conductors
- Federal Specification A-A-59544
- 600 Volt Rated
- Insulation Rated 90°C

Part Number	Conductor Size (AWG)	No. of Conductors	Ground Size (AWG)	Nominal O.D. (in)	Approx Weight (lbs/1M FT)
01NMB-1402-01	14	2	14	0.372"x0.176"	61
01NMB-1403-01	14	3	14	0.478"x0.176"	81
01NMB-1404-01	14	4	14	0.350"	96
01NMB-1202-01	12	2	12	0.422"x0.190"	87
01NMB-1203-01	12	3	12	0.524"x0.190"	115
01NMB-1204-01	12	4	12	0.395"	138
01NMB-1002-01	10	2	10	0.505"x0.218"	126
01NMB-1003-01	10	3	10	0.630"x0.220"	168
01NMB-1004-01	10	4	10	0.479"	206
01NMB-0802-01	8	2	10	0.628"x0.278"	190
01NMB-0803-01	8	3	10	0.585"	260
01NMB-0602-01	6	2	10	0.700"x0.314"	260
01NMB-0603-01	6	3	10	0.672"	365
01NMB-0403-01	4	3	8	0.843"	575
01NMB-0203-01	2	3	8	0.887"	830