



Type NM2

Type NM2 is an extra-flexible liquidtight nonmetallic tubing. This lightweight tubing cuts easily and installs quickly. It is ideal for wiring protection in tight quarters and for tight bends. The thin, flexible PVC skin allows for greater movement than Listed nonmetallic conduits.

Construction:

Type NM is a helically wound integral construction. It contains a spiral of rigid PVC reinforcement imbedded within the PVC wall.

Application:

- Used as a UL Recognized component in OEM equipment
- Robotic wiring harnesses
- Laboratory Equipment
- Fiber Optics

Fittings:

Intended for use with nonmetallic liquidtight fittings marked FNMC-B. See Type NMLT Connectors for further information.





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Product Information

CERTIFICATIONS & COMPLIANCE



Conforms to CSA 22.2 No. 227.3 File# LL84707



UL Recognized File # E129972 UL1696



WEEE and RoHS Compliant

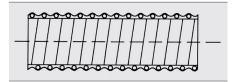
ARRA: For ARRA Certification Letter, please click here

STANDARD COLORS

Black.

WORKING TEMPERATURES:

-20°C to 70°C



Product Table

				Internal Diameter		Outer Diameter		Inside Bend Radius	Weight	Standard Length	
US Trade Size	ISO (MM)	CSA (MM)	Туре	Min (IN.)	Max (IN.)	Min (IN.)	Max (IN.)	Static (IN.)	Lbs. per 100 Ft	Carton (Ft.)	Part #
1/4"	10	8	NM2-140	0.385	0.405	0.560	0.575	0.6	5	100	82000
3/8"	16	12	NM2-10	0.484	0.504	0.690	0.710	0.7	6	100	82001
1/2"	20	16	NM2-11	0.622	0.642	0.820	0.840	0.9	8	100	82011
3/4"	25	21	NM2-12	0.820	0.840	1.030	1.050	1.1	10	100	82022
1"	32	27	NM2-13	1.041	1.066	1.290	1.315	1.3	15	100	82032
1 1/4"	40	35	NM2-14	1.380	1.410	1.630	1.660	1.7	20	100	82042
1 1/2"	50	41	NM2-15	1.575	1.600	1.865	1.900	1.9	26	50	82052
2"	63	53	NM2-16	2.020	2.045	2.340	2.375	2.4	36	50	82062

related products



Type NMHT

This version of Type NM is designed to withstand high temperature environments. NMHT can be used to contain conductors having insulation materials with higher temperature ratings.

see product detail»



Type LNMP

This UL and CSA listed nonmetallic liquidtight conduit is ideally suited for continuous flexing situations. It is often specified in "Power Track" or cable carrier installations and on industrial robots. It does not contain a metal core which could fatigue from repeated flexing or vibration.

see product detail»



Type NM

A general purpose, UL and CSA listed, nonmetallic liquidtight conduit offering excellent protection to wiring from abrasion, sunlight, mild acids, alkaline and oils. Often used for air conditioning hook-ups and other outdoor applications.

see product detail >>



Type NMLT & NMSC

Type NMLT and NMSC nonmetallic connectors are intended to be used with liquidtight nonmetallic conduit Type B. (NM, NMHT, NMFG and NM2.) They are not to be used with Type A (LNM-P) conduit or steel conduit.

see product detail»