

Type NM Flexible Conduit

A general-purpose, nonmetallic liquid-tight conduit offers excellent protection to wiring from abrasion, sunlight, mild acids, alkaline, and oils. Often used for air conditioning hook-ups and other outdoor applications.

CONSTRUCTION:

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

APPLICATIONS:

Type NM is intended for installation in accordance with Article 356 of the NEC (ANSI/NFPA-70) for Flexible Liquid-tight Nonmetallic Conduit (LFNC-B or FNMC-B).

- For containment of 600 volt and lower potential circuits
- Listed and marked for outdoor use
- Listed and marked for direct burial and in poured concrete
- Installations in hazardous (classified) locations:
 - Class I Div. 2 Article 501
 - Class II Div. 1 & 2 Article 502
 - Class III Div. 1 & 2 Article 503
- Electric signs and outdoor lighting over 1000 volts: Article 600.32(A)
- Wiring methods for pools and spas: Article 680
- Conforms to the requirements of Section 14.5.5 of the Electrical Standard for Industrial Machinery NFPA-79

STANDARD COLORS:

Machine Tool Gray. Other colors available upon request.

WORKING TEMPERATURES:

-20°C to 80°C Dry / 60°C Wet / 70°C Oil

PLASTIC USED:

PVC

INDUSTRY APPROVALS:



Listed File # E79308
Conforms to Underwriters Laboratories Standard ANSI/UL 1660 Type B.



Certified File #LL230485
Conforms to CSA 22.2 No. 227.2 Type B.



This product conforms to RoHS guidelines



WEEE Compliant

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Trade Size (in)	Type	Inside Bend Radius (in)	Weight (lbs/100ft)	Standard Packaging	
				Coil (ft)	Reel (ft)
3/8"	NM-10	2.0	10	100'	1000'
1/2"	NM-11	3.25	11	100'	1000'
3/4"	NM-12	4.25	15	100'	500'
1"	NM-13	6.5	25	100'	400'
1 1/4"	NM-14	8.0	34	100'	-
1 1/2"	NM-15	9.0	42	50'	-
2"	NM-16	11.0	60	50'	-

