



Standard for

Installing Nonmetallic-Sheathed Cable (Type NM-B) and Underground Feeder and Branch-Circuit Cable (Type UF)



NEIS

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1. Scope

This standard describes installation procedures for nonmetallic-sheathed cable (Type NM) and underground feeder and branch-circuit cable (Type UF).

1.1 Products and Applications Included

This publication covers the following:

1. Nonmetallic-sheathed cable with insulation rated 90°C (194°F), listed as Type NM-B.
2. Underground feeder and branch-circuit cable, Type UF.

1.2 Products and Applications Excluded

This publication does not cover the following:

1. Nonmetallic-sheathed cable with insulation rated 60°C (140°F), listed as NM.
2. Corrosion-resistant nonmetallic-sheathed cable (Type NMC).

1.3 Regulatory and Other Requirements

- a) All information in this publication is intended to conform to the National Electrical Code (ANSI/NFPA 70). Installers should always follow the NEC, applicable state and local codes, manufacturers instructions, and contract documents when installing nonmetallic-sheathed cable systems.
- b) Only qualified persons familiar with the installation of nonmetallic-sheathed cable should perform the work described in this publication. It is recommended that all work be performed in accordance with NFPA 70E, *Standard for Electrical Safety in the Workplace*.
- c) General requirements for installing electrical products and systems are described in NECA 1, *Standard Practices for Good Workmanship in Electrical Construction* (ANSI). Other *National Electrical Installation Standards* provide additional guidance for installing particular types of electrical products and systems. A complete list of *NEIS* is provided in Annex A.