



**Fast-Track Revision 2023-2
to the
National Electrical Safety Code
C2-2023**

<day month year>

A Fast-Track Revision to C2, National Electrical Safety Code, 2023 Edition, has been issued as a result of a Change Proposal submitted by an NESC Working Group and approved by the Main Committee (in accordance with Section 6.5 of its Procedures).

Change Proposals approved by the Main Committee through the Fast-Track Process shall be submitted by the Secretariat as a Change Proposal for the next Standard Revision cycle. The Change Proposal is to be identified as Approved by the Fast-Track Process and is open to full review in the Standard Revision Cycle.

NOTE—The editing instructions define how to merge the revised material into the 2023 National Electrical Safety Code. Instruction is shown in *bold italic* as change, delete, insert, or replace and specifies the location of the updated material. *Change* is used to make changes in text or tables (i.e., strikethrough to remove old material and underline to add new material). *Delete* removes existing material. *Insert* adds new material without disturbing the existing material. Insertions may require renumbering. If so, renumbering instructions are given in the editing instruction. *Replace* is used to make changes in figures or equations by removing the existing figure or equation and replacing it with a new one.

**Section 2.
Definitions of special terms**

Change the following definition in Section 2:

lines.

1. **communication lines.** The conductors and their supporting or containing structures, equipment, and apparatus that are used for public or private signal or communications service. A communication line may include ~~F~~fault-~~M~~managed ~~P~~power ~~S~~system (FMPS) circuits used exclusively for communications equipment that monitors for electrical faults and controls the current delivered to limit fault energy meeting Rule 224B. See: **fiber-optic cable—supply and fiber-optic cable—communication.**

- a. **located in the communication space.** Communication lines located in the communication space and which operate at potentials not exceeding 400 V to ground or 750 V between any two points of the circuit, and the transmitted power of which does not exceed 150 W. When operating at not more than 90 V ac or 150 V dc or as an FMPS circuit, no limit is placed on the transmitted power of the system.

Lines used for signaling purposes, but not included above, are supply lines of the same voltage and are to be so installed.

NOTE: Public and private telephone, telegraph, railroad-signal, data, clock, fire, police-alarm, cable-television, and other systems conforming with the above are examples of communication lines.

- b. **located in the supply space.** Communication lines located in the supply space and meeting Rule 224A. See: **supply space.**