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American Standard Specifications for

Distribution Enclosed Single-Pole Air Switches

Sponsor

Electrical Standards Board

Approved July 20, 1962

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Foreword

(This Foreword is not a part of American Standard Specifications for Distribution Enclosed Single-Pole Air Switches, C37.45-1962.)

This publication is one of a series of complementary American Standards:

American Standard Service Conditions and Definitions for Distribution Cutouts and Fuse Links, Secondary Fuses, Distribution Enclosed Single-Pole Air Switches, Power Fuses, Fuse Disconnecting Switches, and Accessories, C37.40-1962

American Standard Design Tests for Distribution Cutouts and Fuse Links, Secondary Fuses, Distribution Enclosed Single-Pole Air Switches, Power Fuses, Fuse Disconnecting Switches, and Accessories, C37.41-1962

American Standard Specifications for Distribution Enclosed, Open, and Open-Link Cutouts, C37.42-1962

American Standard Specifications for Distribution Fuse Links for Use in Distribution Enclosed, Open, and Open-Link Cutouts, C37.43-1962

American Standard Specifications for Distribution Oil Cutouts and Fuse Links, C37.44-1962

American Standard Specifications for Distribution Enclosed Single-Pole Air Switches, C37.45-1962

American Standard Specifications for Power Fuses and Fuse Disconnecting Switches, C37.46-1962

American Standard Guide for Application, Operation, and Maintenance of Distribution Cutouts and Fuse Links, Secondary Fuses, Distribution Enclosed Single-Pole Air Switches, Power Fuses, Fuse Disconnecting Switches, and Accessories, C37.47-1962

These standards coordinate the following publications of the American Institute of Electrical Engineers, The Edison Electric Institute, and the National Electrical Manufacturers Association:

Fuses Above 600 Volts, AIEE Standard 25-1958

High-Voltage Fuses, NEMA Standard SG 2-1958

Standards for Distribution Fuse Links, EEI Publication TDJ-110; NEMA Publication 108-1960

Standards for Mounting Brackets for Distribution Cutouts and Distribution Class Lightning Arresters, EEI Publication TDJ-19; NEMA Publication 100-1960

Close liaison was maintained with AIEE, EEI, and NEMA during the development of American Standards C37.40-1962 through C37.47-1962 in order to incorporate the latest thinking up to the time of publication.

With the exception of the following subsections, these standards have been approved by the National Electrical Manufacturers Association as NEMA Standards:

40-3.4.6.1.1 of American Standard C37.40-1962

42-4 and 42-5.5.6.3 of American Standard C37.42-1962

44-5 of American Standard C37.44-1962

45-4 of American Standard C37.45-1962

46-5.1 of American Standard C37.46-1962

The American Standards Association wishes to acknowledge its indebtedness to all who have given so freely of their time and knowledge in compiling these standards. Suggestions for improvement

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