



ANSI C12.9-2014 (R2021)

*American National Standard for
Test Switches and Plugs for Transformer-Rated Meters*

Secretariat:

National Electrical Manufacturers Association

Approved August 5, 2021

American National Standards Institute

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Foreword (This foreword is not part of American National Standard C12.9-2014.)

This Standard is a major revision of ANSI C12.9-2005, *American National Standard for Test Switches for Transformer-Rated Meters*. It was developed by the Accredited Standards Committee on Electricity Metering, C12, for full consensus approval as an American National Standard. This revised version supersedes ANSI C12.9-2005.

This Standard covers the dimensions and functions of meter test switches for transformer-rated watthour meters when used in conjunction with instrument transformers. It also adds specifications for test jacks used in conjunction with the test switches. These additions ensure that test jacks used in conjunction with switches meeting this Standard will operate properly and safely.

Suggestions for improvements of this Standard are welcome. They should be in the form of a proposed change of text, together with appropriate supporting comments.

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1 Scope

This Standard is intended to encompass the dimensions and functions of meter test switches used with transformer-rated watthour meters in conjunction with instrument transformers and test plugs used in conjunction with the test switch.