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Instrument transformers

Part 10: Additional requirements for low-power passive current transformers (IEC 61869-10:2017 (ED 1.0) MOD)

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Energy Networks Australia
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Preface

This Standard was prepared by the Standards Australia Committee EL-013, Measurement and Protection Transformers.

The objective of this document is to specify additional requirements for low-power passive current transformers, used for measurement or protection, and multi-purpose low-power passive current transformers, used for both measurement and protection.

This document is applicable to newly manufactured low-power passive current transformers with analogue output for use with electrical measuring instruments, or electrical protective devices having a rated frequency from 15 Hz to 100 Hz.

This document is an adoption with national modifications, and has been reproduced from, IEC 61869-10:2017, *Instrument transformers — Part 10: Additional requirements for low-power passive current transformers.*

The modifications are additional requirements and are set out in Appendix ZZ, which has been added at the end of the source text.

Appendix ZZ lists the variation to IEC 61869-10:2017 for the application of this document in Australia.

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