AS 61869.2:2021 (Incorporating Amendment No. 1)





# **Instrument transformers**

Part 2: Additional requirements for current transformers (IEC 61869-2:2012 (ED 1.0) MOD)



### AS 61869.2:2021

This Australian Standard® was prepared by EL-013, Measurement And Protection Transformers. It was approved on behalf of the Council of Standards Australia on 22 February 2021.

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The following are represented on Committee EL-013:
Australian Industry Group
Energy Networks Australia
Engineers Australia
National Measurement Institute
University of South Australia

This Standard was issued in draft form for comment as DR AS 61869.2:2020.

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### **Preface**

This Standard was prepared by the Standards Australia Committee EL-013, Measurement and Protection Transformers, to supersede AS 60044.1—2007, *Instrument transformers: Part 1: Current transformers (IEC 60044-1Ed.1.2 (2003) MOD).* 

Amendment No. 1 to this Standard was prepared by the Standards Australia Committee EL-013, Measurement and Protection Transformers.

The objective of this document is to apply to newly manufactured inductive current transformers for use with electrical measuring instruments and/or electrical protective devices having rated frequencies from 15 Hz to 100 Hz.

This document is an adoption with national modifications, and has been reproduced from, IEC 61869-2:2012, *Instrument transformers* — *Part 2: Additional requirements for current transformers* and its Interpretation Sheet No. 1 (2022) which has been added at the end of the source text.

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

Appendix ZZ lists the variation to IEC 61869-2:2012 for the application of this document in Australia.

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