

# UL 61810-1

## STANDARD FOR SAFETY

Electromechanical Elementary RelaysPart 1: General Requirements



UL Standard for Safety for Electromechanical Elementary Relays – Part 1: General Requirements, UL 61810-1

First Edition, Dated July 31, 2015

#### **Summary of Topics**

This revision of ANSI/UL 61810-1, dated September 3, 2020 includes the harmonization of UL 61810-1 Edition 1 with IEC 61810-1, Edition 4, Amendment 1, to correlate the revision to Table 4.

Text that has been changed in any manner or impacted by UL's electronic publishing system is marked with a vertical line in the margin.

The revised requirements are substantially in accordance with Proposal(s) on this subject dated June 26, 2020.

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Electronic Components Industry Association UL 61810-1-2015 First Edition



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# Standard for Electromechanical Elementary Relays – Part 1: General Requirements

July 31, 2015

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## Preface (UL)

This UL Standard is based on IEC Publication 61810-1: fourth edition Electromechanical elementary relays – Part 1: General and safety requirements. IEC publication 61810-1 is copyrighted by the IEC.

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Note – Although the intended primary application of this Standard is stated in its Scope, it is important to note that it remains the responsibility of the users of the Standard to judge its suitability for their particular purpose.