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Technical Report

Electrostatics

Part 5.2: Protection of electronic devices from electrostatic phenomena— User guide

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PREFACE

This Technical Report was published by agreement of the Standards Australia Electrotechnology Standards Sector Board, and was initially published as AS 61340.5.2(Int)—2001 by committee EL-025, Control of Undesirable Static Charges. Upon expiry of the period of currency of the Interim Standard, and with committee EL-025 being currently inactive, the Electrotechnology Standards Sector Board decided that the document should be reissued as a Technical Report. It is otherwise unchanged from AS 61340.5.2(Int)—2001. It is identical in technical content to and has been reproduced from IEC/TS 61340-5-2, Ed.1.0 (1999), *Electrostatics—Part 5-2: Protection of electronic devices from electrostatic phenomena—User guide*.

The objective of this Technical Report is to provide clear guidelines to help the user implement the general requirements of TR 61340.5.1.

A reference to an International Standard identified in the Normative References Clause by strikethrough (~~example~~) is replaced by a reference to the Australian or Australian/New Zealand Standard(s) listed immediately thereafter and identified by shading (**example**). Where the struck-through referenced document and the referenced Australian or Australian/New Zealand Standard are identical, this is indicated in parenthesis after the title of the latter.

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