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AS 61204.1

Australian Standard™

**Low-voltage power supply devices,
d.c. output**

Part 1: Performance characteristics

This Australian Standard was prepared by Committee EL-027, Power Electronics. It was approved on behalf of the Council of Standards Australia on 5 September 2003 and published on 29 October 2003.

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Australian Electrical and Electronic Manufacturers Association
Bureau of Steel Manufacturers of Australia
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PREFACE

This Standard was prepared by the Standards Australia Committee EL-027, Power Electronics.

The objective of this Standard is to provide users and manufacturers with an agreed method of specifying the performance characteristics of low voltage power supply devices with d.c. outputs.

This Standard is technically equivalent to, and has been reproduced from, IEC 61204:1993, *Low-voltage power supply devices, d.c. output—Performance characteristics*, including Amendment 1:2001.

During the committee's consideration of this Standard, errors were identified in the following locations—

- (a) Clause 1.1; and
- (b) Table 1, rows 3.10, 3.13, 3.14 and 3.17.

Following consultation with the IEC, these errors have been corrected, with the error marked by ~~strikeout (example)~~ and the correct data marked by shading (example).

Additionally, editorial changes have been made in Clause 1.1 to clarify the scope and purpose of this Standard.

The terms 'normative' and 'informative' are used to define the application of the annex to which they apply. A normative annex is an integral part of a standard, whereas an informative annex is only for information and guidance.

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