

Australian Standard<sup>®</sup>

**Adjustable speed electrical power drive  
systems**

**Part 6: Guide for determination of types  
of load duty and corresponding current  
ratings**



This Australian Standard® was prepared by Committee EL-027, Power Electronics. It was approved on behalf of the Council of Standards Australia on 29 June 2007. This Standard was published on 12 September 2007.

---

The following are represented on Committee EL-027:

- Australian Communications and Media Authority
  - Australian Electrical and Electronic Manufacturers Association
  - Bureau of Steel Manufacturers of Australia
  - Department of Defence (Australia)
  - Energy Networks Association
  - Monash University
- 

This Standard was issued in draft form for comment as DR 07150.

Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

---

### **Keeping Standards up-to-date**

Australian Standards® are living documents that reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued.

Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments that may have been published since the Standard was published.

Detailed information about Australian Standards, drafts, amendments and new projects can be found by visiting **[www.standards.org.au](http://www.standards.org.au)**

Standards Australia welcomes suggestions for improvements, and encourages readers to notify us immediately of any apparent inaccuracies or ambiguities. Contact us via email at **[mail@standards.org.au](mailto:mail@standards.org.au)**, or write to Standards Australia, GPO Box 476, Sydney, NSW 2001.

---

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

- 
- Looking for additional Standards? Visit Intertek Inform Infostore
  - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-