

AS 2184—1985

Australian Standard[®]

**LOW VOLTAGE SWITCHGEAR
AND CONTROLGEAR —**

**MOULDED-CASE CIRCUIT
BREAKERS FOR RATED
VOLTAGES UP TO AND
INCLUDING 600 V a.c. AND
250 V d.c**

This Australian standard was prepared by Committee EL/6, Industrial Switchgear and Controlgear. It was approved on behalf of the Council of the Standards Association of Australia on 31 January 1985 and published on 4 April 1985.

The following interests are represented on Committee EL/6:

Australian Electrical and Electronic Manufacturers Association

Australian British Chamber of Commerce

Bureau of Steel Manufacturers of Australia

Confederation of Australian Industry

Department of Defence

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First published (as AS C411)	1970
AS 2184 first published	1978
Second edition	1980
Third edition	1985

PUBLISHED BY STANDARDS AUSTRALIA
(STANDARDS ASSOCIATION OF AUSTRALIA)
1 THE CRESCENT, HOMEBUSH, NSW 2140

ISBN 0 7262 3708 6

PREFACE

This edition of this standard was prepared by the Association's Committee on Industrial Switchgear and Controlgear to supersede AS 2184-1980, Moulded-case Circuit-breakers (up to and including 600 V a.c. and 250 V d.c.) (Interrupting rating 10 kA and more).

This edition is technically identical with the previous edition except as follows:

- (a) Clause 1.1—the addition of Note 2.
- (b) Clause 1.3. This clause now lists the standards referred to in this standard. In the previous edition it was titled exemptions and gave exemption from tests to this standard for circuit-breakers certified by test as complying with either NEMA Standards Publication ABI—1975 or Underwriters' Laboratories Inc. Standard No. 489.

When this standard was first published in 1970 (as AS C411) it was closely aligned with the above NEMA and UL standards and it was appropriate to consider circuit-breakers certified by tests as complying therewith as also complying with previous editions of this standard. It is now no longer considered to be appropriate for such circuit-breakers to be exempted from tests to this standard.

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