

Certificate Number: 20675

## CERTIFICATE OF APPROVAL

ISSUED PURSUANT TO SECTION 21C OF THE ELECTRICITY SAFETY ACT 1945

ISSUED TO:

ABB Australia Pty Ltd

**CLASS OF ARTICLE:** 

Miniature Overcurrent Circuit Breaker

**DESCRIPTION OF ARTICLE:** 

For overcurrent protection for household and similar insallations.

Trade Name: 'ABB'

Where:

A means number of poles: 1, 1-N, 2, 3, 3-N, 4.

B means rated short-circuit capacity: T=3000A, L=4500A, Blank=6000A.

C means instantaneous tripping current: B, C.

D means rated current: 0.5-40A.

240/415V, 50/60Hz.

EXAMINED FOR COMPLIANCE WITH: AS/NZS60898:2004

TYPE REFERENCE CODE: Series SH20...A B C D

APPROVAL MARK:

Each electrical article of the abovementioned type shall be marked with Approval Number NSW20675

DATE OF APPROVAL: 05 March 2005

This approval expires 05 March 2010 unless suspended, cancelled, renewed or extended.

for Commissioner of Fair Trading



Mr Ian Richardson ABB Australia Pty Ltd PO Box 4294 MOUNT WAVERLEY VIC 3149 File Ref: NSW20675 Contact: Admin Clerk Telephone: 02 9895 0722

Fax: 02 9895 0735

Dear Sir/Madam

RENEWAL OF CERTIFICATE OF APPROVAL: NSW20675

Miniature Overcurrent Circuit Breaker

Please find enclosed an addendum to the certificate as sought in your application.

Approved articles may now be marked with either-

- (a) the mark (or marks) as shown on the Certificate; or
- (b) the Regulatory Compliance Mark (RCM) provided that the requirements of all relevant parts of AS/NZS 4417 applicable to the article are fulfilled.

THE APPROVAL NOW EXPIRES ON 05/03/2015 unless it is renewed, extended, suspended or cancelled.

Any sample/s held by this Office should be collected within fifteen (15) days of this letter or the sample/s will be destroyed.

Yours faithfully,

for Deputy Commissioner, Fair Trading Operations

24 March 2010



Ref: NSW20675

## RENEWAL OF CERTIFICATE OF APPROVAL NSW20675

## PARTICULARS OF RENEWAL

The approval of Miniature Overcurrent Circuit Breaker Series SH20...ABCD has been renewed.

The Approval expires on 05/03/2015 unless it is renewed, extended, suspended or cancelled.

for Deputy Commissioner, Fair Trading Operations