



SAFE-T SERIES RCBO

Single pole width residual current circuit breaker



- Standards: AS3111, AS3190
- Approval no. N15251
- Voltage 240 V AC 50/60 Hz
- 6 kA short-circuit protection
- Available in 10 mA and 30 mA
- Clip-tray mounting (CT chassis)
- Retrofit to suit Heinemann & Eaton panelboards



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SRCB units offer overload, short-circuit, and earth leakage protection in a single pole unit. Overload protection is available in 10 A, 16 A, and 20 A. Short-circuit protection is to a level of 6 kA. Earth leakage protection is provided by the built-in electronic core-balance device, available in 10 mA and 30 mA sensitivity.

APPLICATION

SRCB are suitable for use in single phase general light and power distribution boards. The mounting method is identical to the Safe-T miniature breakers, utilising the clip-tray system. As a result, SRCB can be fitted into TLC loadcenters, CST and CPS panelboards.

Use of adaptor feet fitted to the SRCB allows them to be retrofitted into Heinemann or Eaton (Quicklag) panelboards.



SRCB - RESIDUAL CURRENT CIRCUIT BREAKERS

Amp rating	Poles	Modules (25 mm)	Trip sensitivity	Cat. No.
10	1	1	30 mA	SRCB1030
16	1	1	30 mA	SRCB1630
20	1	1	30 mA	SRCB2030
10	1	1	10 mA	SRCB1010
16	1	1	10 mA	SRCB1610
20	1	1	10 mA	SRCB2010

Adaptor kits

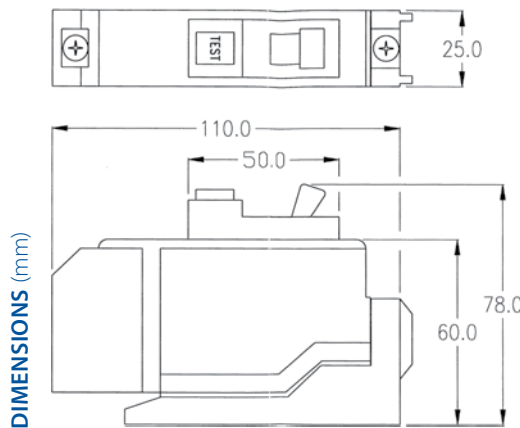
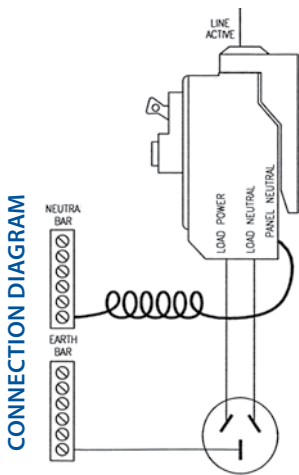
Amp rating	Retrofit board	Trip sensitivity	Cat. No.
16	Heinemann	30 mA	SRCBHA16KIT
20	Heinemann	30 mA	SRCBHA20KIT
16	Eaton (QL)	30 mA	SRCBWA16KIT
20	Eaton (QL)	30 mA	SRCBWA20KIT

Loose adaptors

Retrofit board	Cat. No.
Heinemann	SRCBHA
Eaton (QL)	SRCBWA

Padlocking accessory

Accessory	Cat. No.
12 pack and resin	SRCLCK12
24 pack and resin	SRCLCK24



NHP Electrical Engineering Products Pty Ltd

A.B.N. 84 004 304 812

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