

CONNECTED

switch gear<sup>®</sup>

*We will turn you on<sup>®</sup>*

FUSION

Series



Circuit Protection  
RCBO 4.5kA & 6kA

TRUSTED

★  
★  
★  
**5**  
★  
★  
★  
YEAR  
WARRANTY  
IN HOUSE

Data Specification 2020

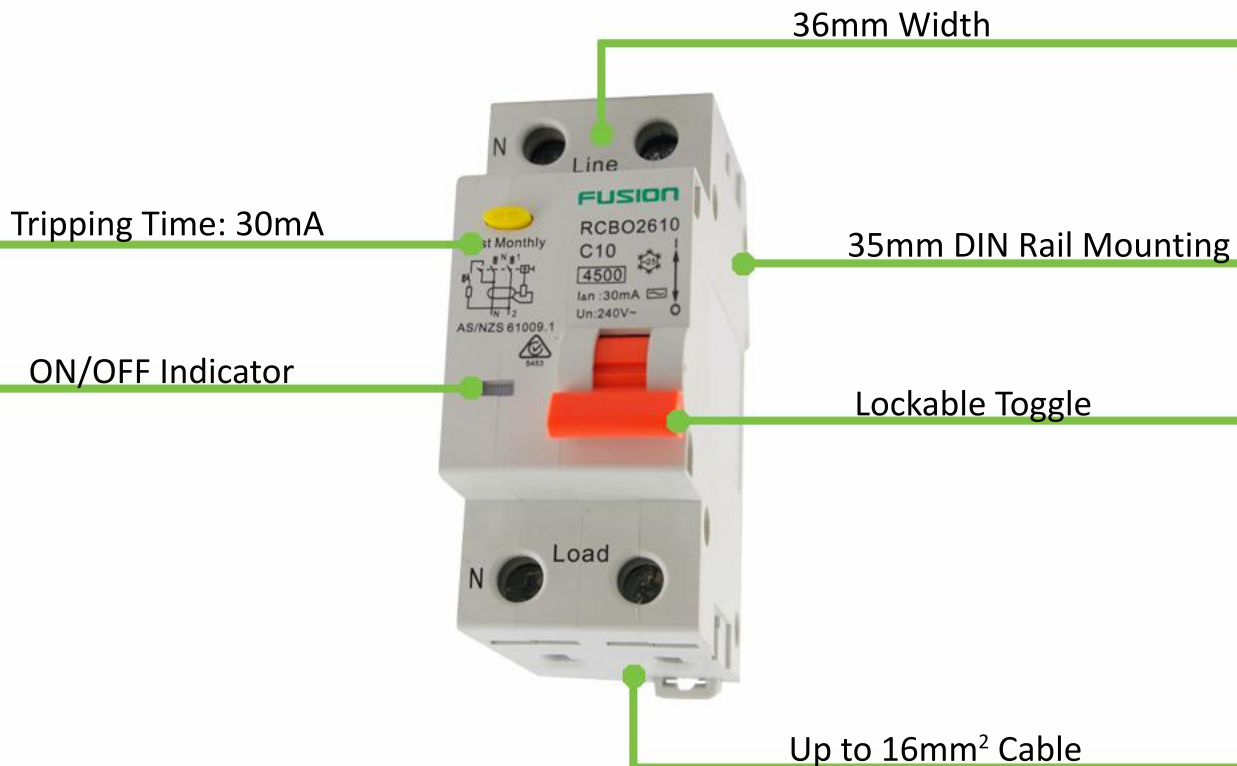
1300 071 378

## Description

The FUSION Series range of circuit protection has been designed to comply with AS/NZS61009.1 and are made from the highest grade components to ensure reliability in all applications where the protection against earth leakage with overload and short circuit is required of both the active and neutral conductors. The 4.5kA rated breaking capacity of these electronic RCBO's makes them the perfect choice for a product that needs to perform in a wide variety of applications. Available in 10 to 40amps, C Curve.

## Features

- 36mm Width (1P + N)
- 35mm DIN Rail Mounting
- Lockable Toggle
- Type AC
- ON/OFF Indicators
- Up to 16mm<sup>2</sup> Cable
- Tripping Time: 30mA
- Electromagnetic



## Approvals

Energy Safe Victoria

## Technical Parameters

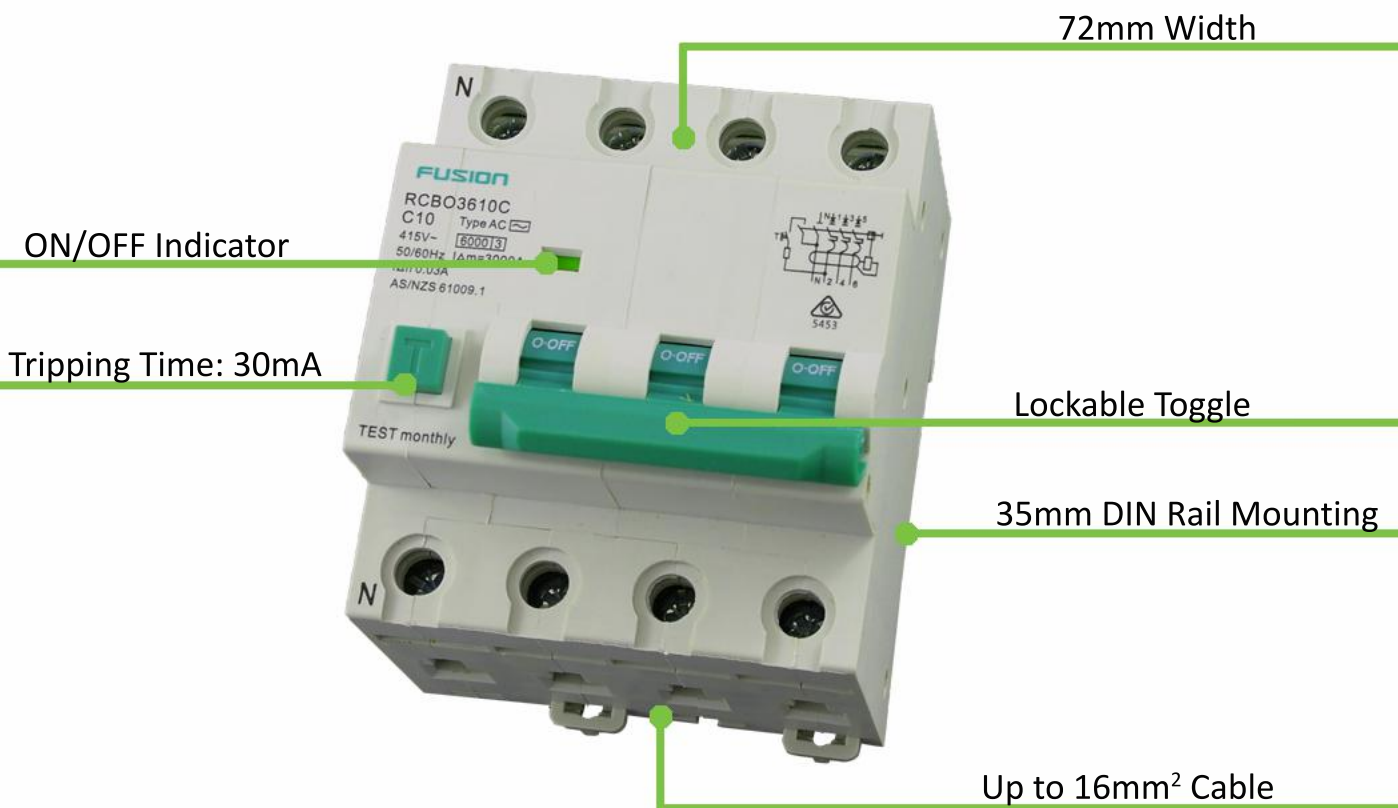
- Rated Voltage: 240V AC
- Rated Frequency: 50Hz
- Complies with AS/NZS 61009.1

## Description

The FUSION Series range of circuit protection has been designed to comply with AS/NZS61009.1 and are made from the highest grade components to ensure reliability in all applications where the protection against earth leakage with overload and short circuit is required of both the active and neutral conductors. The 6kA rated breaking capacity of these electronic RCBO's makes them the perfect choice for a product that needs to perform in a wide variety of applications. Available in 10 to 32amps, C Curve.

## Features

- 72mm Width (3P + N)
- 35mm DIN Rail Mounting
- Lockable Toggle
- Type AC
- ON/OFF Indicators
- Up to 16mm<sup>2</sup> Cable
- Tripping Time: 30mA
- Electromagnetic



## Approvals

Energy Safe Victoria

## Technical Parameters

- Rated Voltage: 440V AC
- Rated Frequency: 50Hz
- Complies with AS/NZS 61009.1

## Specifications

Product Code	Description	Pole Width	Voltage (V)	Short Circuit Breaking Capacity	Amperage (A)	Type
RCBO2610	RCD/MCB Combination	2	240V	4500a	10A	AC
RCBO2616					16A	
RCBO2620					20A	
RCBO2625					25A	
RCBO2632					32A	
RCBO2640					40A	
RCBO3610C		4	240V	6000a	10A	AC
RCBO3616C					16A	
RCBO3620C					20A	
RCBO3625C					25A	
RCBO3632C					32A	

## Related Products



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 Connected Switchgears' full range of  
 Circuit Protection