

# PHILIPS

## 4 Pole RCCB

Circuit Breakers

100mA

40A

913713938749



# SafeTechnology that protects your home

Philips RCCB range with SafeTechnology, adds extra protection & safety to your home.

### Easy to use

- Snap locks
- Gloss finish

### Safe to use

- FR grade material
- Sensitivity Range
- Efficient heat management

### Durability

- Air circulation
- high short circuit withstand capacity

### Convenience

- Pad lock facility
- Description window

# Highlights

## Snap locks

Plastic body fitted with snap lock this helps in easy to lock and unblock.

## Gloss finish

Glossy white finish which flushes with the wall and also easy to clean.

## FR grade material

FR Grade material is used while making the circuit breaker so that it detracts accidental fires.

## Sensitivity Range

With different sensitivity of leakage current to protect from shocks.

## Efficient heat management

Air vent provided for better heat management and longer life.

## Air circulation

Designed with Air channels which provide better air circulation around individual poles. This improves the thermal situation and thus improves the life of the product.

## high short circuit withstand capacity

Can withstand 6kA short circuit breaking capacity.

## Pad lock facility

Pad Locking option available so that dolly can be locked in OFF condition during maintenance to avoid any accident.

## Description window

Description window with label to identify the connection, Convenience to use during installation and maintenance.

# Specifications

## Design and finishing

- Color: Grey
- Material: Metal, Plastic
- Minimum Installation Box Depth: 10 cm
- Connection Terminals: Saddle

## Interactivity

- Current (A): 40

## Miscellaneous

- Approval Marks: BIS Certificate

## Other characteristics

- Installation Type: Din Rail
- Trip Unit Technology: Electro-Mechanical

## Power

- Electrical Load Type: Resistive load

## Power consumption

- Voltage: 415 V

## Product dimensions and weight

- Length: 9.29 cm
- Width: 7.344 cm
- Depth: 7.12 cm

## Service

- Warranty: 2 year(s)

## Technical specifications

- Frequency: 50 Hz
- Class of protection: Class III
- Number of Poles: 4 Pole
- Electrical Insulation Class: Class III
- Earth Leakage Sensitivity: 100 mA
- Shorttime Withstand Current: 40-40 A
- Energy Limitation Class: Class III

## Packaging dimensions and weight

- EAN/UPC - product: 8718696503867
- Net weight: 430.24 g
- Gross weight: 470.98 g
- Height: 7.1 cm
- Length: 9.3 cm
- Width: 7.3 cm
- Material number (12NC): 913713938749



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