

PHILIPS

1 Pole MCB

Circuit Breakers

Curve C

10kA Capacity

20A

913713926349



SafeTechnology that protects your home

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

Easy to use

- Bi connect terminals
- Snap locks
- Gloss finish

Safe to use

- Trip free mechanism
- FR grade material

Durability

- Air circulation
- Brass Connectors

Convenience

- Pad lock facility
- Description window

Highlights

Bi connect terminals

Convenience of using bus bar and/or wire in directly.

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.

Trip free mechanism

Safe operation as the MCB trips from inside even if held in ON position.

FR grade material

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

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.

Brass Connectors

Brass connectors for Phase and Neutral. This gives longer life to the product.

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

Durability

- Number of Operation Cycles: 4,000

Interactivity

- Current (A): 20

Miscellaneous

- Approval Marks: BIS Certificate

Other characteristics

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

Power

- Electrical Load Type: Inductive load

Power consumption

- Voltage: 240 V

Product dimensions and weight

- Length: 9.2 cm
- Width: 7.344 cm
- Depth: 1.78 cm

Service

- Warranty: 2 year(s)

Technical specifications

- Frequency: 50 Hz
- Class of protection: Class III
- Number of Poles: 1 Pole
- Electrical Insulation Class: Class III
- Shorttime Withstand Current: 5-10 A
- Energy Limitation Class: Class III
- Ultimate Breaking Capacity: 10 kA
- Curve Type: C Curve

Packaging dimensions and weight

- EAN/UPC – product: 8718696500149
- Net weight: 97.12 g
- Gross weight: 105.1 g
- Height: 1.8 cm
- Length: 9.2 cm
- Width: 7.3 cm



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