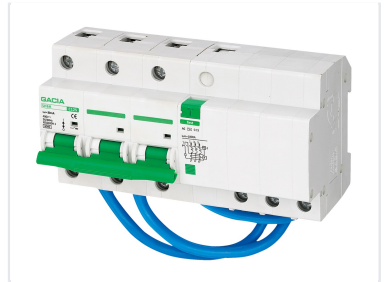
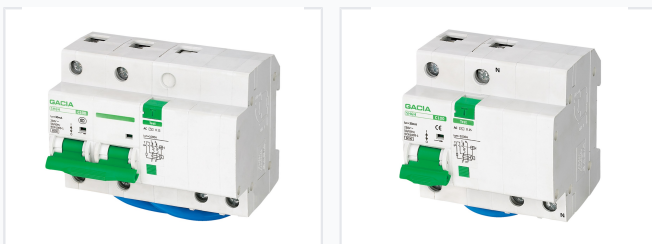


Residual Current Circuit Breaker with Over-current Protection

These SH6H residual current circuit breakers combine a residual current device with a circuit breaker. They feature thermal overload release and magnetic short circuit current release.



ADDITIONAL IMAGES



Product Overview

Professional RCBO Solution

The SH6H residual current circuit breaker with overcurrent protection is engineered for reliable use in both domestic and industrial environments. Combining a residual current device with a thermal-magnetic circuit breaker, this unit provides comprehensive protection against overloads and short circuits. It features voltage-independent operation and meets international safety standards for consistent, high-performance power management.

Technical Specifications

Rated Breaking Capacity

6 kA

Rated Breaking Capacity

Rated Residual Current

- 30mA
- 100mA
- 300mA

Tripping Characteristics

B-Type • C-Type • D-Type

Operational Performance

Parameter	Value
Impulse Withstand	1000A
AC Trip Time	0.15s
Frequency	50/60Hz

Rated Operational Voltage

230V - 400V AC

Rated Current Capacity

32 A

Standards & Compliance

Compliance Standards

IEC/EN 61009-1, CE