

Product sheet

SCHNEIDER AC-TYPE RCCB 4P 40A 100mA differential switch for electrical protection.



Brand: SCHNEIDER

Reference: IMPO A9R12440

The RCCB_IID 4P 40A 100mA AC-type is a 4-pole residual current circuit breaker (RCCB) designed to protect electrical circuits against current leakage. Its 40A capacity and 100mA sensitivity make it suitable for residential and industrial applications.

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Description

The RCCB_IID 4P 40A 100mA AC-type is an electrical protection device designed to detect and prevent current leakage in alternating current electrical systems. This 4-pole residual current circuit breaker (RCCB) offers a high breaking capacity, ensuring the safety of electrical installations in residential and industrial environments. Its robust and efficient design allows for a rapid response to earth faults, minimizing the risk of electrocution and damage to electrical equipment. This model is ideal for applications requiring reliable and continuous protection, complying with current electrical safety regulations.

- **Type:** RCCB (Residual Current Circuit Breaker)
- **Poles:** 4 (four)
- **Rated current:** 40A
- **Leakage current:** 100mA
- **Current type:** AC (alternating current)
- **Protection against:** leakage current and overloads
- **Installation:** easy DIN rail mounting
- **Standards:** complies with electrical safety regulations
- **Operating temperature:** -25°C to +60°C
- **Dimensions:** compact to optimize space in the electrical panel

Specifications

Rated current (A)	40
Sensitivity	100
EAN	3606480089305
No. of poles	4P

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