

Product sheet



SCHNEIDER A9 differential switch 16A 30mA 3 poles type C.

Brand: SCHNEIDER

Reference: IMPO A9DF3716

The A9 iCV40N 3PN C 16A 30mA ASI RCBO is an electrical protection device that combines a residual current device (RCD) and a circuit breaker. Designed to ensure safety in electrical installations, it offers protection against overloads, short circuits, and current leakage.

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Description

The A9 iCV40N 3PN C 16A 30mA ASI RCBO is an electrical protection device designed to ensure safety in electrical installations. This combination residual current device (RCBO) offers effective protection against overloads, short circuits, and leakage currents, making it an ideal solution for residential and industrial applications. Its compact design allows for easy integration into electrical panels, while its advanced technology ensures reliable and long-lasting operation. With a nominal current of 16A and a sensitivity of 30mA, this device is capable of quickly detecting and disconnecting any anomaly in the electrical system, minimizing the risk of accidents and damage to connected equipment.

- **Type:** RCBO (Combined Residual Current Circuit Breaker)
- **Nominal Current:** 16A
- **Phases:** 3PN (Three-phase)
- **Sensitivity:** 30mA
- **Protection:** Overcurrent and leakage current
- **Installation:** DIN rail mounting
- **Dimensions:** Compact to optimize space in the electrical panel
- **Standards:** Complies with current electrical safety regulations
- **Applications:** Residential and industrial
- **Durability:** High resistance and reliability in adverse conditions

Specifications

Rated current (A)	16
Sensitivity	30 mA
EAN	3606481328854
No. of poles	3P

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