

A9R21440

Schneider Electric A9R21440 - Acti9 iID Residual Current Circuit Breaker

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	A9R21440
PRODUCT FAMILY	CATEGORY
Acti9	RCCB / RCD
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

This Acti9 iID is a modular and reliable residual current circuit breaker (RCCB). It is a 4P circuit breaker with 40A In rated current, a sensitivity of 30mA with a A type protection class. This product protects against electrical shock by direct or indirect contact and fire hazards. It performs the function of disconnection of electrical circuits in case of earth fault. Its unique Visitrip indicator reduces intervention time by showing the faulty device with a mechanical indicator on front face. This product also has a VisiSafe window with a green strip on the toggle indicating full opening of the poles allowing downstream maintenance This product is compliant with EN/IEC 61008-1 standard. The (Im/I?m) rated breaking and making short circuit capacity is 1500A. The (Inc/I?c) conditional rated short circuit current is 10kA. The mechanical endurance is going up to 20000 cycles and electrical endurance going up to 15000 cycles. The Ue operational voltage is 380VAC to 415VAC. The Ui rated insulation voltage is 500VAC. The Uimp rated impulse withstand voltage is 6kV. The frequency is 50Hz or 60Hz. It is DIN rail mountable. The width in 9mm pitches is 8. The product colour is white (RAL9003). The dimensions are (W) 72mm x (H) 91mm x (D) 73.5mm. The weight is 0.37kg. It has an IP20 degree of protection (as per IEC/EN 60529 standard) and becomes IP40 once in modular enclosure. The operating temperature is from -25°C to 60°C. The storage temperature is from -40°C to 85°C. Schneider EI

RECORDED SPECIFICATIONS

Poles	4P
Mounting	DIN rail
Network type	AC
Rated current	40 A
Network frequency	50/60 Hz
Mechanical durability	20000 cycles
IP degree of protection	IP20
Manufacturer order code	A9R21440
Manufacturer part number	A9R21440
Rated insulation voltage	500 V AC

ADDITIONAL SPECIFICATIONS

Earth-leakage sensitivity	30 mA
Rated operational voltage	380...415 V AC
Earth-leakage protection class	Type A
Rated impulse withstand voltage	6 kV

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.