

A9D11825

Schneider Electric A9D11825 - Acti9 iC60 RCBO

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	A9D11825
PRODUCT FAMILY	CATEGORY
Acti9	RCBO
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

This Acti9 iC60 is a modular residual current breaker with overcurrent protection (RCBO). It is a 1P+N circuit breaker with 1 protected pole, 25A In rated current and C tripping curve. The earth leakage protection class is A type with a sensitivity of 30mA. The earth-leakage protection time delay is instantaneous. The Icn rated short circuit breaking capacity is up to 10000A according IEC 61009-2-2 standard. Its unique Visitrip indicator reduces intervention time by showing the faulty circuit. Its Visisafe green strip guarantees the physical opening of the contacts to allow downstream maintenance. Its fast closing mechanism independent of manual operation improves its service life. This product is compliant with IEC 61009-1 and BS EN 61009-1 standards. It has an electrical endurance going up to 5000 cycles and a mechanical endurance going up to 20000 cycles. The Ue operational voltage is 240VAC. The Ui rated insulation voltage is 400VAC. The Uimp rated impulse withstand voltage is 4kV. The frequency is 50Hz. It is DIN rail mountable. The width in 9mm pitches is 2. The product color is white (RAL9003). The dimensions are (W) 18mm x (H) 110mm x (D) 77.5mm. The weight is 205g. It has an IP20 degree of protection. It becomes IP40 once in modular enclosure according to IEC/EN 60529 standard. The operating temperature is from -15°C to 60°C. The storage temperature is from -40°C to 85°C. Schneider Electric A9D11825 is the exact manufacturer reference for Acti9 iC60 RCBO in the Acti9

RECORDED SPECIFICATIONS

Depth	77.5 mm
Poles	1P+N
Width	18 mm
Height	110 mm
Standards	IEC 61009-1, BS EN 61009-1, IEC 61009-2-2, AS/NZS 61009.1
Net weight	205 g
Mounting mode	Clip-on
Rated current	25 A
Surge current	250 A
Tripping curve	C

ADDITIONAL SPECIFICATIONS

Mounting support	DIN rail
Network frequency	50 Hz
Breaking capacity Icn	10 kA
IP degree of protection	IP20
Manufacturer order code	A9D11825
Manufacturer part number	A9D11825
Earth-leakage sensitivity	30 mA
Rated operational voltage	230/240 V AC
Rated insulation voltage Ui	400 V AC
Earth-leakage protection class	Type A
Rated service breaking capacity Ics	7.5 kA
Rated impulse withstand voltage Uimp	4 kV
Ambient air temperature for operation	-15?60 °C

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.