

A9F74225

Schneider Electric A9F74225 - Acti9 iC60N Miniature Circuit Breaker 2P 25A C-Curve

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	A9F74225
PRODUCT FAMILY	CATEGORY
Acti9	Circuit Breaker
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

This Acti9 iC60N is a low voltage miniature circuit breaker (MCB). It is a 2P circuit breaker with 2 protected poles, 25A rated current and C tripping curve. The rated short circuit breaking capacity goes up to 20kA at 220VAC to 240VAC conforming to EN/IEC 60947-2 standard and 6000A at 400VAC conforming to EN/IEC 60898-1 standard. It complies with both industrial standard EN/IEC 60898-1 and residential standard EN/IEC 60947-2. This miniature circuit breaker protects circuits against short circuit and overload current. 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. It has an electrical endurance going up to 10000 cycles and a mechanical endurance going up to 20000 cycles. The Ui rated insulation voltage is 500VAC. Its limitation class 3 (according to EN/IEC60898-1) improves downstream circuit protection cost. The product can be clipped on a DIN rail. Its width is 4 pitches of 9mm. Pollution degree is 3. Overvoltage category is IV. The product colour is white (RAL9003). The dimensions are (W) 36mm x (H) 85mm x (D) 78.5mm. The weight is 0.25kg. According to IEC 60529 standard, the degree of protection is IP20 and IP40 in enclosure. The operating temperature is -35°C to 70°C. The storage temperature is -40°C to 85°C. Schneider Electric A9F74225 is the

RECORDED SPECIFICATIONS

Depth	78.5 mm
Poles	2
Width	36 mm
Height	85 mm
Network type	DC, AC
Mounting mode	Fixed
Rated current	25 A
Product weight	0.25 kg
Tripping curve	C
Mounting support	DIN rail

ADDITIONAL SPECIFICATIONS

Electrical durability	10000 cycles
Mechanical durability	20000 cycles
Operating temperature	-35?70 °C
IP degree of protection	IP20
Manufacturer part number	A9F74225
Rated insulation voltage	500 V AC
Rated impulse withstand voltage	6 kV
Breaking capacity (Icn @ 400V AC)	6000 A

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.