

A9F73101

Schneider Electric A9F73101 - Acti9 iC60N Miniature Circuit Breaker 1P 1A B-Curve

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	A9F73101
PRODUCT FAMILY	CATEGORY
Acti9	Miniature Circuit Breaker
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

The Schneider Electric Acti9 iC60N A9F73101 is a robust 1-pole Miniature Circuit Breaker (MCB) designed for reliable overcurrent protection in final distribution circuits. As part of the acclaimed Acti9 range, this thermal-magnetic MCB features a B trip curve and a 1 A rated current, making it ideal for protecting low-current loads. It boasts impressive breaking capacities, including 6000 A Icn at 230 V AC (IEC/EN 60898-1) and 50 kA Icu at 220-240 V AC (EN/IEC 60947-2), ensuring superior circuit protection in diverse operational voltages from 12 V AC/DC up to 240 V AC or 72 V DC. This versatile device is suitable for both AC and DC networks and conforms to key international standards EN/IEC 60947-2 and EN/IEC 60898-1. With its compact 18 mm width and DIN rail mounting, the A9F73101 is easily integrated into control panels and distribution boards. Its IP20 protection and wide operating temperature range (-35?70 °C) make it suitable for challenging industrial environments commonly found in Egypt and the Gulf region, such as building services, light industrial control, and infrastructure projects like water treatment plants or commercial facilities. For enhanced electrical safety and system longevity, choose the Schneider Electric A9F73101. Request a quote today.

RECORDED SPECIFICATIONS

Width	18 mm
Standards	EN/IEC 60947-2; EN/IEC 60898-1
Curve code	B
Net weight	0.215 kg
Network type	DC; AC
Mounting support	35 mm DIN rail
Pollution degree	3 conforming to EN/IEC 60947-2
Breaking capacity	
Network frequency	50/60 Hz
Poles description	1P

ADDITIONAL SPECIFICATIONS

Official lifecycle	Current official manufacturer lifecycle evidence
[In] rated current	1 A
Trip unit technology	Thermal-magnetic
Electrical durability	10000 cycles
Mechanical durability	20000 cycles
IP degree of protection	IP20 conforming to IEC 60529
Manufacturer part number	A9F73101
Number of protected poles	1
Suitability for isolation	Yes
[Ue] rated operational voltage	
Connections - terminals (rigid)	1?25 mm², rigid, copper
Ambient air temperature for operation	-35?70 °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.