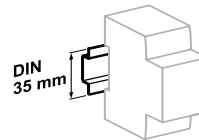


AI-K60N

Features

Acumen Miniature Circuit Breaker (MCB)



Clip on DIN rail 35 mm.

- ▶ Rated current: 16A
- ▶ 1 Pole (1P) configuration
- ▶ C-curve tripping characteristic
- ▶ Breaking capacity: 6kA
- ▶ Compliant with IEC 60898-1 standard
- ▶ Protection against overload and short circuit
- ▶ DIN rail mounting design
- ▶ Easy installation and maintenance

INTRODUCTION

Acumen Circuit Breaker (MCB) is designed to provide reliable protection for low-voltage electrical distribution systems. It protects electrical circuits against overload and short circuit conditions, ensuring safe and stable operation in residential, commercial, and industrial applications.

SPECIFICATIONS

	Specifications
Number of Poles	1P
Rated Current	16A
Rated Voltage	220VAC / 230VAC
Frequency	50/60 Hz
Protection Function	Overload and short circuit protection
Mounting Type	DIN Rail Mounting
Installation Location	Control panel / Distribution box / Combiner box
Body / Color	Plastic / White / Red Toggle
IP code	IP20
Working conditions	Temperature: -25 to 60°C, Relative humidity: ≤95%
Approvals, Certifications	FCC, CE, ROHS