LEADER IN INDUSTRIAL TOOLS & EQUIPMENT

Technical sheet



Miniature circuit breaker (MCB), Easy9, 1P+N, 16A, C curve, 6000A

Marque: SCHNEIDER ELECTRIC

Ref Product: wire:SCEZ9P35616

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DESCRIPTION	
Miniature circuit breaker (MCB), Easy9, 1P+N, 16A, C curve, 6000A (IEC/EN 60898-1)	
EZ9P35616	
This Easy9 product is a low voltage miniature circuit breaker (MCB).	
1P+N circuit breaker with 1 protected pole	
In rated current	16A
tripping curve.	C
The Icn rated short circuit breaking	to 6000A at 230VAC conforming to IEC 60898-1 standard.
It is compliant with IEC 60898-1 standard.	
protection against	short circuit
protection of cable against	overloads.
fault tripping indication on the front panel by the position of the handle	(O-I engraved).
dedicated for	residential and small commercial buildings.
electrical endurance	going up to 4000 cycles
mechanical endurance	going up to 10000 cycles.
Ue operational voltage	230VAC.
Uimp rated impulse withstand voltage	4kV.
operating frequency	50Hz.
can be mounted on	DIN rail for modular installation.
width	pitches of 9mm.
dimensions	(W) 18mm x (H) 81mm x (D) 78mm.
degree of protection	is IP20 and IP40 in enclosure. According to IEC 60529 standard
Operating temperature	-25°C to 60°C.
Storage temperature	-40°C to 85°C.