

Miniature Circuit Breaker 1P+N, 16A. Breaking capacity 6kA. C curve.

Miniature Circuit Breaker 1P+N, 16A. Breaking capacity 6kA. C curve.2 modules.
240/415V AC (50 - 60 Hz).
Common applications: Indoor domestic / tertiary environment (Interior of home, offices, shops, etc.)



Features

Mechanical durability	20.000 cycles
Protection type (modular)	Magnetothermal switch
No. of poles	1P + N
Modules (18 mm)	2
Neutral position	Left
Network type	Alternating current (ac)
Trigger curve	C
Short circuit capacity	6 kA
Fixation	35mm DIN rail
Connection capacity	Up to 25 mm²
Possibility of using pin type combs	Yes
Nominal current	16A
Nominal voltage	230 Vca - (50/60 Hz)

Technical data

Fire resistance (GWT)	960°C
Ambient operating temperature	-5°C -> +40°C
Free of halogens	Yes

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE EN 60898-1
According to REBT	Yes
AENOR certificate	Yes
CB certificate	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

According to European Directive 2011/65/UE (RoHS)	Yes (Complies with UNE EN 50581)
According to European Directive 2012/19/UE (RAEE2)	Yes