

Code: HN-C16/1

CIRCUIT BREAKER **HN-C16/1** ONE-PHASE 16 A C TYPE EATON

Net: 3.64 EUR Gross: 3.64 EUR



Thermal-magnetic circuit breaker with C-type curve and 16A rated current. The HN-C16/1 circuit breaker is compatible to DIN TS-35 rail mounting system.

Circuit breakers with C-type breaking curve are designed to protection against short-circuits and overloads of the installation, where are used the devices with high inrush currents (motors, transformers).

SPECIFICATION

|                           |                                                                                               |
|---------------------------|-----------------------------------------------------------------------------------------------|
| Device type:              | Circuit Breaker, One-phase                                                                    |
| Rated current:            | 16 A                                                                                          |
| Number of poles:          | 1                                                                                             |
| Tripping curves:          | C type                                                                                        |
| Breaking capacity:        | 6000 A                                                                                        |
| Rated voltage:            | <ul style="list-style-type: none"><li>• 230 V AC / 50 Hz</li><li>• 400 V AC / 50 Hz</li></ul> |
| Connectors type:          | screw terminals                                                                               |
| Wire gauge:               | 1 mm <sup>2</sup> - 25 mm <sup>2</sup>                                                        |
| Main features:            | Contact position indicator<br>Possibility of sealing                                          |
| Housing:                  | Plastic, DIN, TS-35 rail mounting                                                             |
| Width in 17.5 mm modules: | 1                                                                                             |
| Weight:                   | 0.100 kg                                                                                      |
| Dimensions:               | 85 x 73 x 17.5 mm                                                                             |
| Manufacturer / Brand:     | EATON                                                                                         |
| Guarantee:                | 2 years                                                                                       |

PRESENTATION



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Front view:



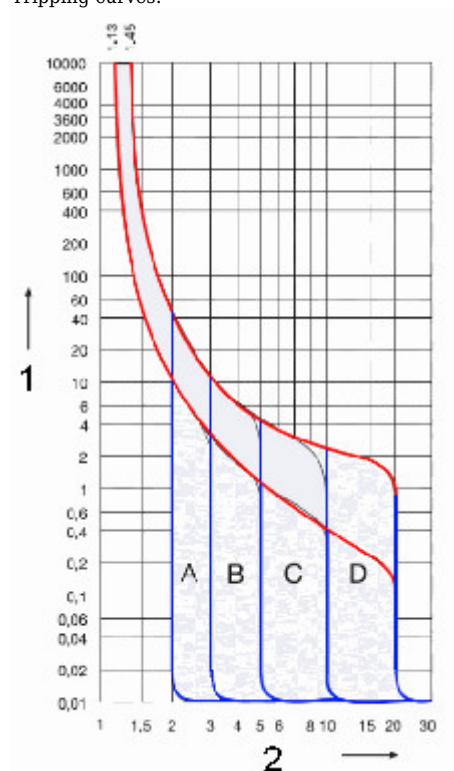
Side view:



Mounting side view:



Tripping curves:



1. Tripping time (s)
2. The multiplier of the rated current

## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|