



## IDEA: 1P+N C16 CB 120-230V grey

### 16505.16

Wiring devices / Traditional wiring devices / IDEA / Devices

### 1P+N C16 CB 120-230V grey

1P+N C 16 circuit breaker, supply voltage 120-230 V~ 50-60 Hz, breaking capacity 3000 A, grey

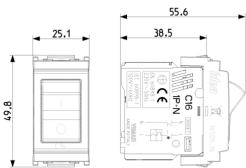
### Product Status

3 - Active

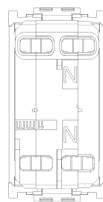
### Minimum order quantity

10 NR

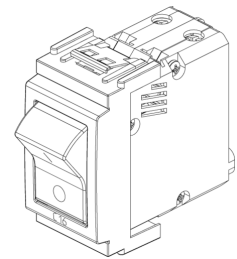
### Drawings



Space view



Backside view



3D View



### Technical data

- **Class group:** Circuit breakers and fuses
- **Class:** Miniature circuit breaker (MCB)
- **Built-in depth:** 38,50 mm
- **Release characteristic:** C
- **Number of poles (total):** 2
- **Number of protected poles:** 1
- **Rated current:** 16 A
- **Rated voltage:** 230 V
- **Rated short-circuit breaking capacity Icn according to EN 60898 at 230 V:** 3,00 kA
- **Voltage type:** AC
- **Frequency:** 50 - 60 HZ
- **Current limiting class:** 1
- **Concurrently switching neutral conductor:** Yes
- **Over voltage category:** 3
- **Width in number of modular spacings:** 1
- **Degree of protection (IP):** IP40

## Certifications

- 00. CE Marking - EU
- 01. IMQ - Italy ([download](#))
- 37. Marking - Morocco
- 43. UKCA mark - Great Britain
- 96. Electrotechnical expert ([download](#))
- 99. WEEE Directive ([download](#))

## Packaging



8 007352 107458

**Code** 8007352107458  
**Quantity** 1 NR  
**Dim.** 2.7x6x5.2 [cm]  
**Weight** 56.93 [g]



8 007352 107465

**Code** 8007352107465  
**Quantity** 10 NR  
**Dim.** 14.4x13.1x6 [cm]  
**Weight** 619.6 [g]



8 007352 657274

**Code** 8007352657274  
**Quantity** 200 NR  
**Dim.** 50.5x20x28 [cm]  
**Weight** 12,392 [g]

## Legal

Vimar reserves the right to change at any time and without notice the characteristics of the products reported. Installation should be carried out by qualified staff in compliance with the current regulations regarding the installation of electrical equipment in the country where the products are installed. For the terms of use of the information on the product info sheet see [Conditions of Use](#).