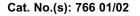
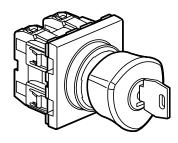


87045 LIMOGES Cedex

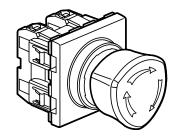
Telephone: + 33 0 5 55 06 87 87 - Fax: + 33 0 5 55 06 88 88

# Mosaic™ Mushroom head push-button





766 01



766 02

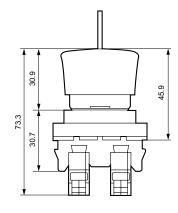
### 1. GENERAL CHARACTERISTICS

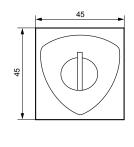
Control mechanism for opening and closing circuits that may or may not require the use of a key.

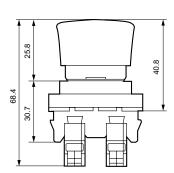
### 2. RANGE

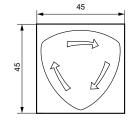
Designation	Cat. No.	No of modules	Connection method	Weight (g)	Characteristics
Key-operated mushroom head pushbutton	766 01	2	With screws	73.6	3 AX 250 V~
1/4-turn mushroom head pushbutton	766 02	2	With screws	57	3 AX 250 V~

# 3. OVERALL DIMENSIONS





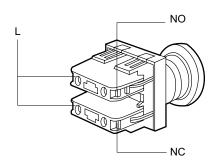




#### 4. CONNECTION

Terminal type: Screw terminals Terminal capacity: 2 x 2.5 mm<sup>2</sup>

Type of screwdriver: Philips No. 2 or flat-blade 4.5 mm



## 5. OPERATION

Cat. No. 766 01: conventional mushroom head pushbutton, engagement and locking by pressing on the handle, unlocking by key (RONIS 455). Cat. No. 766 02: conventional mushroom head pushbutton, engagement and locking by pressing on the handle, unlocking by 1/4 turn.

2 contacts: 1 NO + 1 NC

# 6. TECHNICAL CHARACTERISTICS

### 6.1 Mechanical characteristics

Impact tests: IK04

Penetration by solid bodies/liquids: IP41 (NF EN60529)

### 6.2 Material characteristics

Base: Polycarbonate

### 6.3 Electrical characteristics

Self-extinguishing: 650°C / 30 s

Voltage: 250 V Current: 3 AX

# 6.4 Climatic characteristics

Storage temperatures: - 10°C to + 70°C Operating temperatures: - 5°C to + 50°C