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# Mosaic<sup>™</sup> Pushbutton 6 A - Indicator function



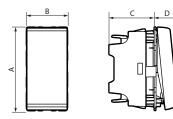
# 1. USE

Lighting control mechanisms with signalling element (indicator light). The mechanism can be flush-mounted or surface-mounted. To be equipped with plates.

# 2. RANGE

 Description	White
Contact pushbutton (NO) with LED indicator. To be equipped with an indicator. 1 module	0 770 33

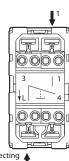
# 3. OVERALL DIMENSIONS (mm)



Reference	Α	В	с	D
0 770 33	45	22.5	24	12.3

# 4. CONNECTION

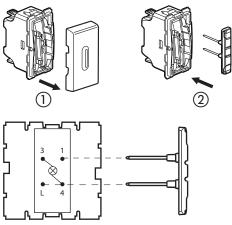
Number of terminals: 4 Type of terminals: automatic Terminal capacities: 2 x 2.5 mm<sup>2</sup> Stripping length: 13 mm (with stripping length guide)



Connecting phase L

# 4. CONNECTION (continued)

### Indicator funtion:



1 - Unclip the rocker

2 - Insert the indicator light Cat. No. 0 676 88

Terminals 3 and 4 are potential free to allow connection of the indicator.

### **5. TECHNICAL CHARACTERISTICS**

### 5.1 Material characteristics

Impact tests: IK 04

Protection against solid bodies and liquids: IP 31 D Nota: Switching mechanism (handling force 2.6 to 3.5 N).

#### **5.2** Material characteristics

- Rocker: ABS
- Base: PC
- Rocker mechanism: PC
- Halogen free
- UV resistant Self-extinguishing:
  - +  $850^{\circ}$ C / 30 s for insulating components holding in place live parts. +  $650^{\circ}$ C / 30 s for the other insulating components.
  - $+650^{\circ}$ C / 30 s for the other insulating com

### 5.3 Electrical characteristics

Voltage: 250 V~ Current: 6 A

### 5.4 Climatic characteristics

Storage temperature: -  $10^{\circ}$  C to +  $70^{\circ}$  C Operating temperature : -  $5^{\circ}$  C to +  $50^{\circ}$  C

# 6. CLEANING

Surface cleaning with a cloth. Do not use: acetone, tar remover, trichloroethylene.

### 6.1 Resistance to cleaning agents

Resistance to the following agents: Hexane (EN 60669-1), methylated spirits, soapy water, diluted ammonia, pure bleach diluted 10%, glass cleaning substance, pre-impregnated wipe.

#### 6.2Resistance to hospital-type cleaning agents

Resistance to the following agents: Anios, Surfanios, Bactilysine, Diluted hydrogen peroxide (35%).

**Caution:** A preliminary test should be carried out if other specific cleaning products are to be used.

#### 7. ACCESSORIES

Indicator light Cat. No. 0 676 88: 230 V - 3 mA

### 8. CONFORMITY AND APPROVALS

Compliance with standards of installation and manufacturing. See e.catalogue.