

## ► Manual triggers

Pushbuttons, Emergency stops, Switches



### Operating

#### Pushbutton:

Maximum admissible voltage / current: 690V/16A  
Standard contact 1 NO + 1 NC. Others: contact-us

#### Emergency stop:

Maximum admissible voltage / current: 690V/16A  
Standard contact 1 NO + 1 NC

#### Switch:

Maximum admissible voltage / current: 690V/16A

#### Switches available:

- 2 positions 1 NO + 1 NC
- 3 positions 2 NO with common

### Standard products

Code	Description
821 101	Pulse pushbutton, ATEX, 1 NO + 1 NC, 1 x M25 (1 PE 8-17 mm), black
821 103	2 positions switch "0-1", ATEX, NO/NC, 1 x M25 (1 PE 8-17 mm), black
821 105	3 positions switch "AUTO ON-OFF", ATEX, 2 NO with common, 1 x M25 (1 PE 8-17 mm), black
821 107	3 positions switch "1-0-11", ATEX, 2 NO with common, 1 x M25 (1 PE 8-17 mm), black
821 109	Bushbutton emergency stop, ATEX, 1 NO + 1 NC, 1x25 (1 PE 8-17mm), black

### Technical specifications

#### ATEX certification:

- Ex II 2 G, Ex II 2 D (T 48°) - EExed IIC T6

#### Use zones:

- Zones 1, 2, 21 and 22 for gas and dust risks

#### Material / Finish:

Body in black in the mass thermoplastic resistant to impacts and low temperatures.

#### Waterproofing:

- IP66

#### Weight and dimensions:

- 0,50 kg
- 85 x 85 x 77,5 mm (without cable gland)

#### Threads - Terminal block:

- 1 x M25 equipped with a polyamide cable gland for unarmoured cable Ø 8 to 17 mm
- Terminals 2,5mm<sup>2</sup>

#### Options:

- Marking: Traffolyte label 52 x 13 mm engraved black / white or white / red
- "Double action" metal protective cover for emergency stops
- Other contact configurations
- Additional cable gland and / or armoured cable entry