

# **EP-ES** Emergency Stop Buttons

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### **Features and Benefits**

- Push to latch
- Range of actions to unlatch

## **Technical Overview**

The EP-ES range of emergency stop buttons are for manual close down of gas systems in the event of fire or other emergency they are usually located at exits to gas plant rooms.

All units are 'push' to activate a latching switch, which is released by either a 'twist' or 'key'.

The main housing is bright yellow with red push button for easy identification. The units are fitted with one contact switch.

#### **Product Codes**

EP-SW11

Twist reset emergency stop button

**EP-KL** 

Key reset emergency stop button

# **Specification**

Switch ratings:

EP-SW-11 6A @ 240Vac EP-KL 4A @ 15 to 415Vac or 0.5A @ 13 to 110Vdc

Dimensions 65 x 65 x 90mm
Installation category IEC 664 Category II
(EP-SW range only)
Pollution degree IEC 664 Degree 1

(EP-SW range only)

Country of origin:

EP-SW-11 Italy EP-KL Finland

Conformity LVD, CE & UKCA Marked

WEEE Directive:



At the end of the products useful life please dispose as per the local regulations.

Do not dispose of with normal household waste.





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# Installation

- 1. The EP-SW-11 & EP-KL should only be installed by a competent, suitably trained technician, experienced in installation with hazardous voltages. (>50Vac & <1000Vac or >75Vdc & 1500Vdc)
- 2. Ensure that all power is disconnected before carrying out any work on the EP-SW-11 or EP-KL range.
- 3. Separate the switch base and top.
- 4. Using the base as a template, fix to the surface with suitable screws.
- 5. Knock out hole at the top or bottom of the base to allow cable entry.
- 6. Terminate the cores leaving some slack inside the unit.
- 7. Replace the top unit.

#### **Connections**

Connections are made via the contact block inside the housing:



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