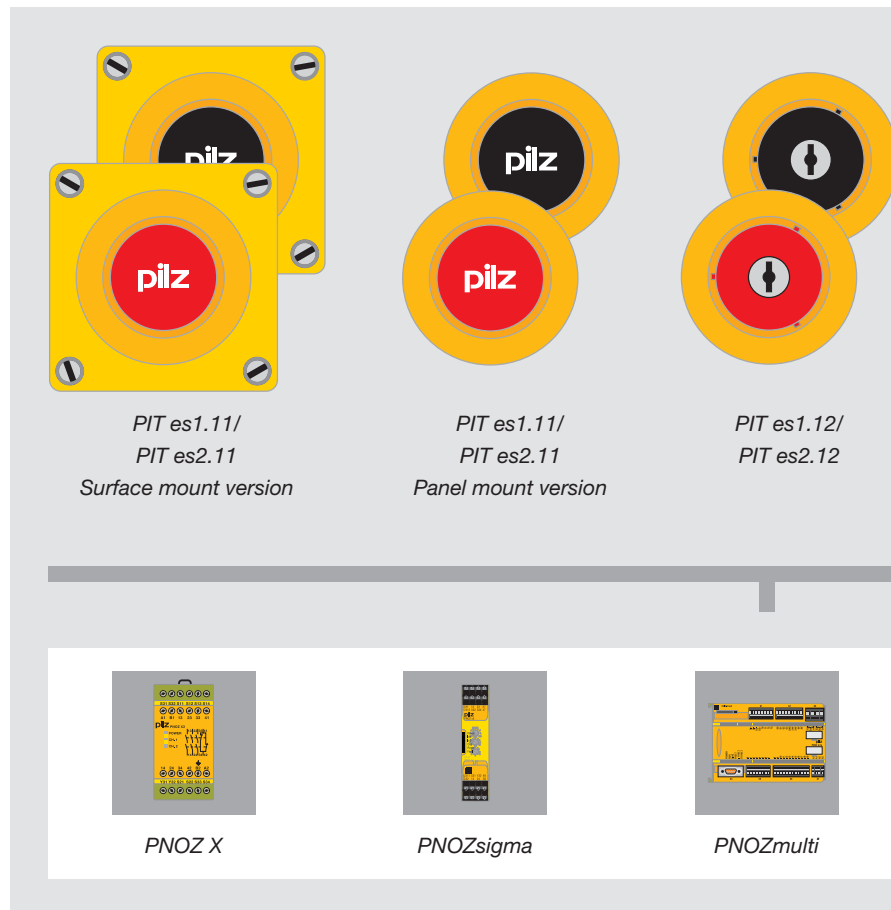# Safe all round – E-STOP pushbutton PITestop

Enhanced protection from the safety professionals

Selection of the correct emergency stop equipment is a key factor for the safety of man and machine. In accordance with the Machinery Directive, plant and machinery must be fitted with emergency stop equipment so that a hazard can be averted or reduced in the case of an emergency. In a dangerous situation, emergency stop control devices are operated manually, triggering a signal to halt a potentially hazardous movement. By generating the emergency stop command the emergency stop control device is latched in. This must be maintained until the control device is released manually.

PIT es1.11/
PIT es2.11
Surface mount version

PIT es1.11/
PIT es2.11
Panel mount version

PIT es1.12/
PIT es2.12
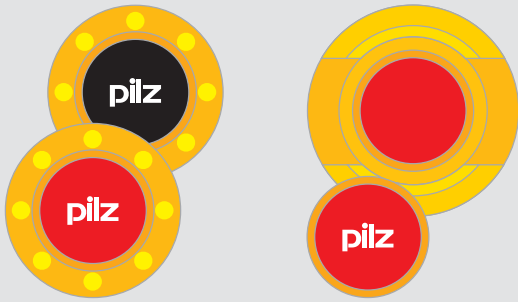
PNOZ X

PNOZsigma

PNOZmulti

Safe all over the world

For worldwide use, E-STOP pushbuttons PITestop meet all the relevant international standards and regulations, such as EN or IEC 60947/-5-1/5 and EN ISO 13850 (EN 418).
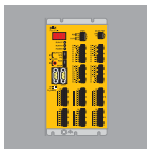
Suitable for applications up to Category 4 in accordance with EN 954-1, they also meet UL and CE requirements. Designed to protection type IP65, the pushbutton is released by turning it to the left or right. A black stripe around the shaft is covered when the mushroom-type pushbutton is operated, thereby indicating the switch position.
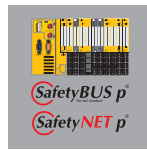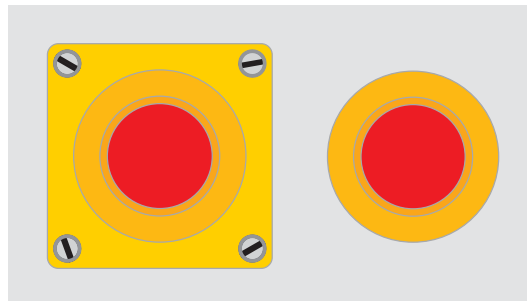
PIT es1.13/
PIT es2.13

PIT es1.15/
PIT es5.11

PSS

PSSuniversal

Our portfolio

We supply a practical, complete safety package consisting of:

▶ E-STOP pushbutton with red actuator
▶ Pushbutton for an operational stop with black actuator for area shutdown
▶ Panel mount or surface mount version
▶ With illumination
▶ With key
▶ E-STOP pushbutton suitable for hygiene environments (IP69K)
▶ With "Pilz" logo, without "Pilz" logo
▶ Panel mount version with special safety contact block
▶ Contact blocks with N/C / N/O combination, two N/C or one N/C

Pushbutton for operational stop

The pushbutton for an operational stop is used to shut down plant and machine sections. The advantage is that it's not necessary to shut down the entire plant. Only relevant areas of the plant are made accessible, e.g. for maintenance.

All Pilz E-STOP pushbuttons are also available without the Pilz inscription on the actuator.