



Emergency stop button NHT05D

The operation protection collar of emergency stop button NHT05D prevents inadvertent actuation. The blocking of external mechanical influences enables use in heavily frequented areas, in confined spaces and on mobile machines.

Technical specifications

- Latching detent for anti-rotation protection and to prevent easy removal
- Optical switch position indicator (green ring)
- Simple rotary release
- When used in combination with emergency stop enclosure NHG01, it can be used as a surface mounted version
- Matching installation wrench MS01 for simple installation
- Operation protection collar

Suitable contact elements:

KE20 Contact element with 2 N.C. contacts

KE20SF Contact element with 2 N.C. contacts + failure protection*

KE21 Contact element with 2 N.C. contacts + 1 N.O. contact

KE21SF Contact element with 2 N.C. contacts + 1 N.O. contact + failure protection*

*The failure protection system detects whether the contact elements are assembled correctly and switches the safety circuit off if a contact element should detach due to external influences.

The following safety control units / safety relays are suitable for integration into the safety product line:

470... eloFlex Mini 2 two-channel inputs, freely configurable

471... eloFlex 4 two-channel inputs, freely configurable

485 EP... eloProg up to 128 inputs, freely configurable

Technical drawing

IMAGE 1/1

