



Emergency Brake Switch

Kiepe NBS 400 with Emergency Hammer

Description

The Kiepe NBS 400 with Emergency Hammer combines the emergency hammer bracket and emergency brake switch on one base plate to form a single unit. The emergency hammer can be taken out from the bracket of the Kiepe NBS 400 Emergency Brake Switch after the emergency brake switch has been triggered. This prevents theft of the hammer. The bracket for the emergency hammer can be mounted in two different ways: with the hammer's handle protruding to the left or the right.

The Kiepe NBS 400 is the emergency brake switch used. The activation occurs via pulling of the handle. When a pressure point has been overcome the non influenceable triggering of an energy store simultaneously performed actuation of the contacts and the interlocking. The contacts have positive opening operation. This is the only state in which the hammer can be removed from the bracket. Resetting is carried out via a socket spanner¹⁾ to reset the handle via spring tension. The fixing screws are not

accessible before triggering. Leadsealing is optional. The housing can be labelled with text²⁾. With 2 change-over contacts for the contact configuration, cutting in the mounting surface is not necessary.

¹⁾ Not included in delivery

²⁾ To indicate when ordering

Technical Data

Model	Kiepe NBS 400 with Emergency Hammer
Rated insulations-voltage	DC 110 V +25/-30%
Ambient temperature	-25 ... +70° C
Protection type ¹⁾	IP 40
Unlocking ²⁾	Square bolt / Triangular bolt
Contacts (Change-over contact, 3 terminals) ⁵⁾	2
Thermal current	10 A
Rated switching capacity (24 V/110 V) ^{3) 4)}	6 A / 0,3 A
Connection	Faston plug 6.3 mm
Weight approx.	0.8 kg
Colour ²⁾	Emergency brake switch: RAL 3000 / RAL 3020 (red), Bracket/Base plate: RAL 9005 (black)
Operating force approx.	100 N (without lead sealing)
Actuating height approx.	15 mm
Emergency hammer	Suitable for single-pane safety glass up to 5 mm

¹⁾ After installation and not operated for emergency switch unit

²⁾ Please specify when ordering

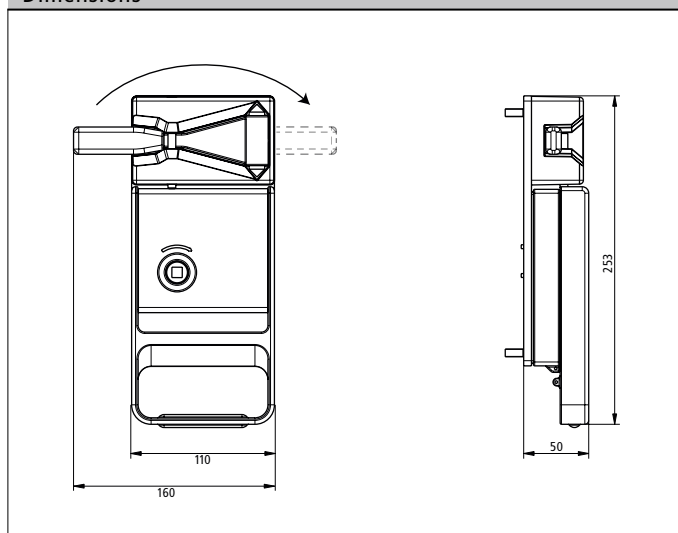
³⁾ DC 13

⁴⁾ Min. load 10 V/30 mA for new switches

⁵⁾ 3 Change-over contacts possible if cut-out is present in mounting surface



Dimensions



For your project we recommend considering the standard design in terms of both price and delivery time.

Standard Part	Kiepe NBS 400 with Emergency Hammer
Order no.	91.059 857.204
Unlocking	Square bolt 8x8 mm
Colour	RAL 3000 / RAL 9005
Inscription	without
Operating force approx.	100 N (without lead sealing)

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