

# Emergency Brake Switch

Kiepe NBS 900

## Description

In a dangerous situation the passengers can trigger an emergency braking by activating the Kiepe NBS 900 Emergency Brake Switch. While pulling the handle – after a pressure point has been passed after which the passenger has no longer any influence – the emergency braking occurs through positive opening of contacts. Simultaneously the handle is locked in the pulled position.

The unlocking is carried out via a socket wrench<sup>1)</sup>.

The pulled handle is reset via spring tension during the unlocking.

Kiepe NBS 900 Emergency Brake Switches are constructed on an open base plate and are therefore suitable for installation behind a vehicle wall. Only the handle is visible in the passenger area.

Lead sealing is possible.

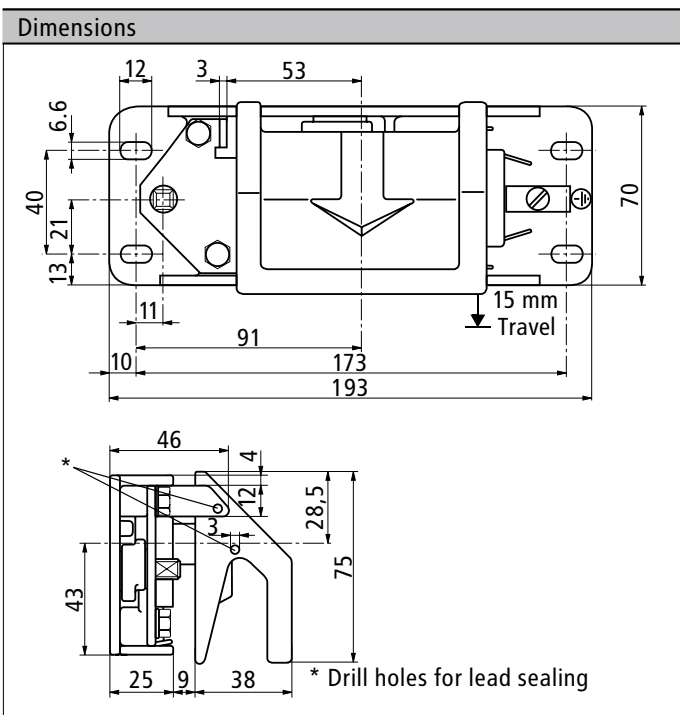
For this model, inscription is only possible via separate labelling<sup>1)</sup> close to the visible handle.

<sup>1)</sup> Not included in delivery

## Technical Data

Type	Kiepe NBS 900
Rated insulation voltage	DC 110 V +25/-30%
Ambient temperature	-25 ... +70° C
Protection type	IP 00
Unlocking	Square bolt 8x8 mm
Contacts	1 NO 1 NC
Thermal current	10 A
Rated switching capacity (24 V/110 V) <sup>2)</sup>	8 A / 0,4 A
Connection	Faston plug 6.3 mm
Weight approx.	0.9 kg
Colour (handle)	Optional <sup>1)</sup>
Operating force approx.	110 N (without lead sealing)
Actuating height approx.	15 mm

<sup>1)</sup> To be specified when ordering <sup>2)</sup> Inductive load



**For your project we recommend the standard model which is advantageous both in price and delivery time.**

<b>Standard device</b>	<b>Kiepe NBS 903</b>
<b>Part no.</b>	<b>92.046 900.003</b>
Unlocking	Square bolt 8 x 8 mm
Colour (handle)	RAL 3000 (red)