

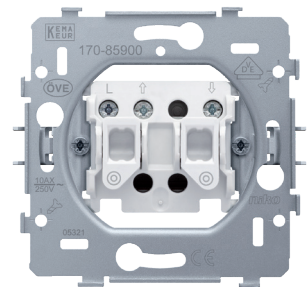
Base for roll-down shutter push button, electrically separated, 10 A/250 Vac, screw terminals

170-85900

4 year warranty

Mechanism for a push button to control your roller blinds, with claw fixing. This roller blind push button is electrically separated. A finishing set and faceplate in the colour of your choice must be ordered separately.

This push button is used for controlling the motors of roll-down shutters, garage ports, venetian blinds and awnings. Press the push button to activate the selected rotary direction. Upon releasing the push button, the motor will stop running (monostable). Keep pressing the push button until you have reached the position of your choice. The motor control switch (170-0590X), on the other hand, does not require you to wait until the end-run position has been reached. G700-85000 (aDAM change for Hydro).

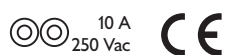


Technical data

Base for roll-down shutter push button, electrically separated, 10 A/250 Vac, screw terminals.

- Function: – push button
 - block-shaped silver contacts (cadmium-free) in the form of a cross
- Maximum MCB rating: 16 A (limited by national installation rules)
- Protection degree: IP41 for the combination of a mechanism, central plate and faceplate
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Material base
 - ureumformaldehyde (UF) with high heat resistance
 - white RAL9010 (approximately)
- Flush-mounting frame
 - 1 mm-thick metal
 - galvanized on all sides after cutting, even on the cut edges
 - with 4 grooves with screw hole of 7 mm
 - with 4 screw holes (indicated by a screw symbol) with a diameter of 3 mm for mounting on panels
- Fixing method
 - simple mounting in a flush-mounting box with grip surfaces
 - with claws that rotate open using screws with a combination screwhead (Pz1 or slot 1 x 5 mm), for mounting in a flush-mounting box with grip surfaces
 - engagement depth of claws: 31 mm
 - claws can be pushed back into their original position
 - claws can be easily pushed out using a screwdriver
- Centre-to-centre distance
 - horizontal coupling and vertical coupling with centre-to-centre distance 71 mm
 - horizontal connection of several bases is quick and perfect thanks to the folded-up dovetails on the left and right side

- extra robustness due to the folded-up edges on the outside of the base and the continuation to the inside of the base
- End border: 4 rectangular openings (7 x 2.5 mm) which, if the flush-mounting box protrudes from the plasterwork, can compensate for a margin of between 1 and 1.2 mm, so that the faceplate can still butt up perfectly against the wall
- Wire connection
 - the sockets are fitted with cage clamps with permanent screws with combination screwheads (Pz1 or slot 1 x 5 mm)
 - every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead.
- Wire capacity
 - all connection terminals at the top side of the base
 - up to 2 x 2.5 mm² wire per terminal
- Stripping length
 - 8 mm stripping length
 - indelibly indicated at the rear side: stripping length and wiring diagram
 - indelibly indicated at the front side: terminals and switch symbol
- Ambient temperature: -5 – +40 °C
- Certification marks: CEBEC
- Marking: CE



Wiring diagram

