## Rotary switch for motors, three speeds (1-0-2), 25 A



Rotary switch for motors, three speeds (1-0-2), 25 A
Also suitable for use with roll-down shutters if the finishing set 1XX-65926 will be used.

BASE

| $170-55900$ | Pieces: 10 | With screw terminals and claws |
| :--- | :--- | :--- | :--- |
| 170-55901 | Pieces: $10 \quad$ With screw terminals, for screw fixing (centre distance: 71 mm ) |  |

## FINISHING SET (UP/DOWN)

|  | 100-65926 | Pieces: 10 | 101-65926 | Pieces: 10 | 102-65926 | Pieces: 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 104-65926 | Pieces: 10 | 121-65926 | Pieces: 10 | 122-65926 | Pieces: 10 |
|  | 123-65926 | Pieces: 10 | 124-65926 | Pieces: 10 | 154-65926 | Pieces: 10 |
|  | 157-65926 | Pieces: 10 | 161-65926 | Pieces: 10 | 200-65926 | Pieces: 10 |
|  | 220-65926 | Pieces: 10 | 221-65926 | Pieces: 10 |  |  |

FINISHING SET (1-0-2)

| $102-65938$ | Pieces: 10 | $101-65938$ | Pieces: 10 |  | 102-65938 | Pieces: 10 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $104-65938$ | Pieces: 10 |  | $121-65938$ | Pieces: 10 |  | $122-65938$ | Pieces: 10 |
|  | $123-65938$ | Pieces: 10 |  | $124-65938$ | Pieces: 10 | $154-65938$ | Pieces: 10 |  |
|  | $157-65938$ | Pieces: 10 |  | $161-65938$ | Pieces: 10 |  | $200-65938$ | Pieces: 10 |

Base for rotary switch for motors with 3 speeds: 1-0-2, 25 A/250 Vac, claw fixing


Mechanism for a rotary switch for motors, 25 A with 3 speeds, namely 1-0-2 with claw fixing. A finishing set and faceplate in the colour of your choice must be ordered separately.

Base for rotary switch for motors with 3 speeds: 1-0-2, $25 \mathrm{~A} / 250 \mathrm{Vac}$, claw fixing. The sockets are fitted with cage clamps with permanent screws. These screws have combination screwheads (Pz2 or slot $1 \times 5.5 \mathrm{~mm}$ ). Moreover, every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead. The connection terminals are located on the left and right sides of the base and can contain up to $2 \times$ $2.5 \mathrm{~mm}^{2}$ of wire ( $\mathrm{min} .0 .75 \mathrm{~mm}^{2}$ of wire). The stripping length $(8 \mathrm{~mm})$ of the wires and the wiring diagram are indelibly indicated at the back of the base. The terminals and the switch symbol are indelibly indicated at the front. When mounting the socket outlet in a flush-mounting box with grip surfaces, use claws that can be rotated open using screws with a combination screwhead (Pzl or slot $1 \times 5 \mathrm{~mm}$ ). The claws, which have a depth of engagement of 31 mm , can be manually pushed back into their original position after unscrewing. These claws can also be easily pushed out using a screwdriver. The flush-mounting frame is made from 1 mm -thick metal which is galvanized on all sides after cutting, even on the cut edges. On the horizontal and vertical axes, the flush-mounting frame has 4 grooves for screw mounting in flush-mounting boxes. These grooves have a screw aperture of 7 mm . For mounting on panels, the flush-mounting frame is equipped with 4 screw holes (indicated by a screw symbol) with a diameter of 3 mm . The middle of the flush-mounting frame is indicated (chalk line, laser, ..) in both the horizontal and vertical directions, so that mounting one or more mechanisms can be carried out quickly and easily. At the right and left sides, the flush-mounting frame is equipped with folded-up dovetails, allowing for a quick and perfect horizontal coupling of several switches. The folded-up edges on the outside of the base and their continuation to the inside ensure additional robustness. The bases can be coupled vertically with a centre-to-centre distance of $60 \times 71 \mathrm{~mm}$ by sliding them into each other. They automatically lock into place. For horizontal coupling of bases with a centre-to-centre distance of 71 mm , the base is equipped with two pre-formed lips at the bottom. By folding these lips down over a length of 1 mm , this rests perfectly on the one below and the centre-to-centre distance of 71 mm is guaranteed. The flush-mounting frame is equipped, both on the top and the bottom, with a dark grey, plastic end border. This border is made of PC+ASA and is joined to the flush-mounting frame using a melting process. The corners of the two end borders are equipped with rectangular openings $(7.9 \times 1.5 \mathrm{~mm})$ each containing a multi-positional snap hook. Thanks to the snap hooks, the 4 rectangular openings ensure that the faceplate can always be attached flat to the wall, even in cases of untidy plasterwork. This works in two directions: If the flush-mounting box sticks out of the plasterwork, the multi-positional snap hooks can compensate for a 1 to 1.2 mm margin; if the flush-mounting box is sunk too deeply in the plasterwork, the snap hooks can compensate for up to a 1.8 mm margin. The end borders also have 4 round openings that ensure the correct positioning of the faceplate in relation to the central plate.

- Protection degree: The combination of a mechanism, a central plate and a faceplate has a protection degree of IP41
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Flush-mounting depth: 28.5 mm
- Ambient temperature: $-5-+40^{\circ} \mathrm{C}$
- Marking: CE


Base for rotary switch for motors with 3 speeds: 1-0-2, 25 A/250 Vac, screw fixing


Mechanism for a rotary switch for motors, 25 A with 3 speeds, namely 1-0-2 with screw fixing. A finishing set and faceplate in the colour of your choice must be ordered separately.

Base for rotary switch for motors with 3 speeds: 1-0-2, $25 \mathrm{~A} / 250 \mathrm{Vac}$, screw fixing. The sockets are fitted with cage clamps with permanent screws. These screws have combination screwheads (Pz2 or slot $1 \times 5.5 \mathrm{~mm}$ ). Moreover, every screw is provided with a screwdriver slot that prevents the screwdriver from sliding off the screwhead. The connection terminals are located on the left and right sides of the base and can contain up to $2 \times 2.5 \mathrm{~mm}^{2}$ of wire ( $\mathrm{min} .0 .75 \mathrm{~mm}^{2}$ of wire). The stripping length ( 8 mm ) of the wires and the wiring diagram are indelibly indicated at the back of the base. The terminals and the switch symbol are indelibly indicated at the front. When fixing in a flush-mounting box screws should be used. The flush-mounting frame is made from 1 mm-thick metal which is galvanized on all sides after cutting, even on the cut edges. On the horizontal and vertical axes, the flush-mounting frame has 4 grooves for screw mounting in flush-mounting boxes. These grooves have a screw aperture of 7 mm . For mounting on panels, the flush-mounting frame is equipped with 4 screw holes (indicated by a screw symbol) with a diameter of 3 mm . The middle of the flush-mounting frame is indicated (chalk line, laser, ..) in both the horizontal and vertical directions, so that mounting one or more mechanisms can be carried out quickly and easily. At the right and left sides, the flush-mounting frame is equipped with folded-up dovetails, allowing for a quick and perfect horizontal coupling of several switches. The folded-up edges on the outside of the base and their continuation to the inside ensure additional robustness. The bases can be coupled vertically with a centre-to-centre distance of $60 \times 71 \mathrm{~mm}$ by sliding them into each other. They automatically lock into place. For horizontal coupling of bases with a centre-to-centre distance of 71 mm , the base is equipped with two preformed lips at the bottom. By folding these lips down over a length of 1 mm , this rests perfectly on the one below and the centre-to-centre distance of 71 mm is guaranteed. The flush-mounting frame is equipped, both on the top and the bottom, with a dark grey, plastic end border. This border is made of $\mathrm{PC}+$ ASA and is joined to the flush-mounting frame using a melting process. The corners of the two end borders are equipped with rectangular openings $(7.9 \times 1.5 \mathrm{~mm})$ each containing a multi-positional snap hook. Thanks to the snap hooks, the 4 rectangular openings ensure that the faceplate can always be attached flat to the wall, even in cases of untidy plasterwork. This works in two directions: If the flush-mounting box sticks out of the plasterwork, the multi-positional snap hooks can compensate for a 1 to 1.2 mm margin; if the flush-mounting box is sunk too deeply in the plasterwork, the snap hooks can compensate for up to a 1.8 mm margin. The end borders also have 4 round openings that ensure the correct positioning of the faceplate in relation to the central plate.

- Protection degree: The combination of a mechanism, a central plate and a faceplate has a protection degree of IP41
- Impact resistance: The combination of a mechanism, a central plate and a faceplate has an impact-resistance of IK06
- Flush-mounting depth: 28.5 mm
- Ambient temperature: $-5-+40^{\circ} \mathrm{C}$
- Marking: CE


