KEY SWITCH & ROCKER SWITCH QUICK START GUIDE

Installation & Wiring

Rollerdor
THE ROLLER GARAGE DOOR SPECIALISTS

A quick guide for qualified installers. For full installation and safety information refer to the Key Switch & Rocker Switch Installation Guide, Edition 2022/1.

ROLLERDOR ADVICE

Read the full Key Switch & Rocker Switch Installation Guide before installation.

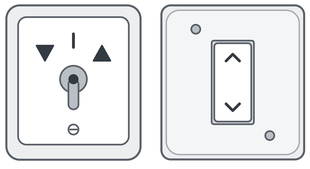
If motor limits have not been set, they will need to be completed.

Connector blocks are not provided and further fittings may be required.

1 OPEN THE SWITCH

Key switch
Remove the screw from the front, turn the key a quarter turn and pull the front away.

Rocker switch
Undo the two screws on the front.



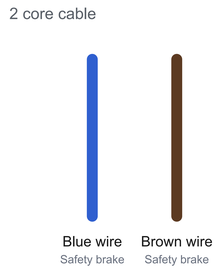
Key switch
Front screw

Rocker switch
Two front screws

2 RUN THE SAFETY BRAKE CABLE

If you have a safety brake with a cable, run the two core cable from the safety brake end across to the same end as the key switch.

Fix the cable securely out of the way of the working mechanism.



3 CABLE ENTRY AND MOUNTING

Key switch
Remove the plastic connector with the switch terminals, then drill holes in the bottom of the case.

Rocker switch
Remove the marked circle punch out hole in the bottom of the case, insert the rubber grommet, then cut the grommet for the wires.

Both
Fit the case square and the right way up. Mark the fixings, drill and fix to the wall.

Key switch case: marked top.
Rocker: punch out hole at the bottom.

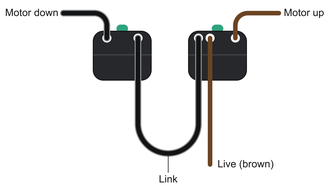


1 Motor wire
2 Power wire
3 Safety brake (if supplied)

4 KEY SWITCH TERMINALS

Motor wire colours depend on motor hand. See Motor Wire Colours below.

BLOCK	CONNECTION
Right 13	Motor up wire
Left 14	Motor down wire
Right 14	Live (brown) + link
Left 13	Link from Right 14

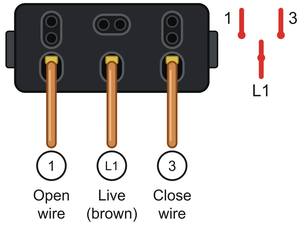


Right hand motor shown. See Motor Wire Colours.

5 ROCKER SWITCH TERMINALS

Wire the terminals as shown.

TERMINAL	CONNECTION
1	Motor open wire
3	Motor close wire
L1	Live (brown)



6 EARTH WIRING

Inside the switch case, connect the green/yellow earth wires together.

Same for key and rocker switch.

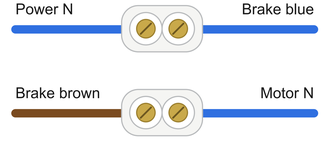
7 NEUTRAL WIRING

No safety brake
Connect power neutral (blue) to motor neutral (blue).



With safety brake

1. Power neutral (blue) to safety brake blue.
2. Safety brake brown to motor neutral (blue).



MOTOR WIRE COLOURS

MOTOR HAND	OPEN WIRE	CLOSE WIRE
Left hand	Black	Brown
Right hand	Brown	Black

Motor wire colours depend on motor hand.

WIRE	COLOUR
Power live	Brown
Power neutral	Blue
Motor neutral	Blue
Earth (power, motor, case)	Green/yellow
Safety brake	Blue and brown

FINAL STEPS

- Safety brake cable fixed clear of the mechanism (if fitted)
- Front of the switch replaced and screw(s) re-inserted
- Switch tested
- Motor limits completed, if not already set

INSTALLER NOTES

- Wire entry at the bottom of the case: (1) motor wire, (2) power wire, (3) safety brake if supplied.
- Earth and neutral wiring is the same for both the key switch and the rocker switch.
- Pictures are for illustration purposes only.

ROLLERDOR TECHNICAL SUPPORT

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ROLLERDOR ADVANTAGE

- Ready for quick and easy installation
- UK technical support you can rely on

This guide is intended as a quick reference only.
Installation must be carried out by a competent person.
Always refer to the Key Switch & Rocker Switch Installation Guide, Edition 2022/1.

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