

## Switch boxes

Switch boxes are commonly used in the control of grouped lighting fixtures and sockets, for example. Our standard selection offers solutions for the vast majority of applications, whether they are single-phase, three-phase or bus control applications or a combination of them. Designed to provide flexibility with regard to both couplers and connections, our distribution boxes are easy to customise to meet your specific needs.

Switch boxes can be fixed to the installation plate by screws (max.  $\varnothing$  6 mm), either through the two holes in the middle of the box or the four holes in its corners. The product has grooves for cable ties and four holes for snap-on pins. Snap-on pins are sold separately.

### Switch box, a continuous single-phase inlet for a one-pole switch and three-pole lighting group

With the Switch box, a continuous single-phase supply is branched into an outlet for a one-pole switch and one lighting group. The Switch box can be fixed to an installation plate with two  $\varnothing$  3–4 mm screws. The holes for screws are 75 mm apart.

Product code	GTIN	Description	Weight	Package
NGJKM31	6418677116353	Single-phase	160 g	10



### Switch box, single-phase, for a five-pole switch and two single-phase lighting groups

The single-phase, continuous NGJKM335 Switch box is designed for the control of two single-phase lighting groups. With this Switch box, a single-phase supply is distributed to one lighting group via a five-pole switch. In addition to the phase, zero and protective earth are connected to the five-pole switch, and therefore the supply to a cleaning socket located next to a door frame can be connected via the Switch box.

Product code	GTIN	Description	Weight	Package
NGJKM335	6418677708145	Single-phase continuous, with a five-pole switch	246 g	10



### Switch box, single-phase, for two-pole switches and two single-phase lighting groups

The single-phase continuous NGJKM322 Switch box can be used to control two single-phase lighting groups via two separate two-pole switches.

Product code	GTIN	Description	Weight	Package
NGJKM322	6418677719660	Single-phase, for two-pole switches and two single-phase lighting groups	340 g	10



### Switch box, single-phase, for a five-pole switch to control a five-pole lighting group

The single-phase, continuous NGJKM351 Switch box is designed for controlling a lighting group. The five-pole switch is used to control two separate lighting groups via a five-pole outlet. In addition to the phase, zero and protective earth are connected to the switch, making it possible to connect the supply to a cleaning socket located next to a door frame via the Switch box.

Product code	GTIN	Description	Weight	Package
NGJKM351	6418677706295	Single-phase continuous, with a five-pole switch	235 g	10



### Switch box, single-phase, for change-over switches and two single-phase lighting groups

The single-phase, continuous NGJKMF345 Switch box is designed for controlling lighting groups via two change over switches. The two six-pole switches can be used to control two single-phase lighting groups. In addition to the phase, zero and protective earth are connected to the switch, making it possible to connect the supply to a cleaning socket located next to a door frame via the Switch box.

Product code	GTIN	Description	Weight	Package
NGJKMF345	6418677715938	Single-phase, for two change-over switches, with two outlets	245 g	10

