

System 3000 blind controller insert without auxiliary input

Specification	Order No.	Packing unit	PS	EAN
	5415 00	1/5	02	4010337027416

Features

- Control of electrically operated blinds, shutters and awnings.
- An individual intermediate position can be saved together with a top unit.
- Controlling a motor, e.g. to set the end positions, can be done without a top unit.
- Polarity reversal function for the outputs for simplified start-up.
- Operation with neutral conductor connection.

Combination with RF operating top unit, 1-gang / 2-gang for KNX

- Blind actuator, 1-gang.
- Sensor channel, 1-gang or 2-gang.
- Local control of System 3000 insert possible.
- Wireless control of other devices for KNX possible as a sensor.
- Temperature detection.
- Insert function selection: Curtain type selectable, safety function (wind, rain, frost alarm), sun protection function, scene function, blocking function.

Technical data

Rated voltage:	AC 230 V, 50/60 Hz
Connected load of motors:	700 W
Stand-by mode:	0.1 W to 0.5 W
Installation:	in device box pursuant to DIN 49073
Installation depth:	24 mm
Connection cross section	
- Single-wire:	1 bis 4 mm ²
- fine-wire with core jacket:	0.5 bis 2.5 mm ²
Ambient temperature:	-5 °C to +45 °C