

Ecobus Actuator B-4S B W
Decentralised office actuator
 4x binary output



Similar figure

Product information

Application

The Ecobus EIB Office Actuator B-4S B W switches 4 independent electrical devices via the Ecobus EIB. The device needs no additional power supply. Manual operation and display of contact switch state. The bus is connected via the bus connection terminal.

Hardware function

- putting into operation test about hand keyboards

The software offers the following possibilities for communication objects:

- switch output
- switch output/report status
- link between switch output and conjunction
- lock
- compelled guidance
- scene control (at most six scenes)

Parameter or parameterizable functions:

- behavior at bus power failure
- behavior at bus power return
- mode "delay", "timer" and "flashing"
- turn-on delay
- turn-off delay
- logical operation (AND, OR, NAND)
- lock of outputs (keep the switching state)
- negation of different functions
- behavior of the status object (send automatically or on enquiry).

Power supply via the Ecobus EIB.

Additional information: The status bit must be requested by software or hardware

Technical Properties

Outputs	4 outputs for 230 V~ devices
Power feed	230/400 V~, 50...60 Hz, max. 10 A, EIB
Switch voltage	230 V~
Switching current	16 A resistance load max.
Housing	Light grey, RAL 7035
Assembly method	AP, fixed with 2 screws
Protection method	IP 20
Operating environment temp.	-5°C...+45°C

General Properties

Housing	flammability according to UL Standard 94: V-2 halogen-free
Mounting	For stripped-free and stationary connection directly to the Ecobus combi-cable
Connection	matching Ecobus connection cable see page E-35

Article No.	for nom. cross section	Weight	Dimensions	Fire load	Packaging Unit
	n x mm ²	g/Unit	app. mm	kWh/unit	Unit
301 360	5 x 2,5 + 2 x 1,5	340	254 x 112 x 32	2,55	1