

BW-LC02

2-CHANNEL ACTUATOR

Designed For AC/DC circuits commutation. Applicable For lighting and other electrical devices. It has 6 inputs For connecting buttons and reed switches.



FEATURES

- Compact size (only 16mm thickness)
- 6 inputs support:
 - Buttons
 - Switches
 - Reed switches
 - LED buttons
 - Digital temperature sensor
- Outputs support:
 - Lights
 - NC/NO heating valves
 - NC/NO locks
 - Curtains
 - Projector screens
 - Valves

Module parameters

Parameter name	Value
Output channels qty	2
Input channels qty	6
Buttons	6
LED Buttons	5
Input voltage	0-250 V
Current type	AC/DC
Max load per channel	2 A (440W at 220V)
Backlight voltage	3V
Power supply	11.5 ... 27.5 V DC from CAN
Max current(24V)	35 mA
Permissible section of power supply cable to connect in socket:	
single-conductor cable	0.5 ... 4 mm ²
multiple-conductor cable	0.5 ... 4 mm ²
tipped multiple-conductor cable	0.5 ... 2.5 mm ²
Temperature sensor line max length	10 m
Bus type	CAN (4-wire)
Equipment installation type	Free
Case material	ABS
Protection	IP40
Temperature range	-10 ... +50 °C
Size	45x42x14 mm
Weight	25 g

Connection example

