

DW-LC18

18-CHANNEL ACTUATOR



This module is designed For high power AC/DC circuits commutation. Applicable For light, power sockets, For control oF Fan coil units, locks, blinds/gates.

Module parameters

Parameter name	Value
Output channels qty	18
Input voltage	0-250V
Current type	AC/DC
Max load per channel	16 A
Power supply	18 ... 27.5 V DC from CAN
Max current(24V)	315 mA
Permissible section of power supply cable to connect in socket:	
single-conductor cable	0.5 ... 4mm ²
multiple-conductor cable	0.5 ... 4mm ²
tipped multiple-conductor cable	0.5 ... 2.5mm ²
Bus type	CAN (4-wire)
Equipment installation type	DIN-rail (EN 60715)
Case material	ABS
Protection	IP40
Temperature range	-10 ... +50 °C
Size	9U, 162x86x60 mm
Weight	475 g

FEATURES

- Control of a wide range of devices:
 - Lights
 - NC/NO heating valves
 - Blinds
 - 1 or 2-pole gates
 - 1 or 2-pole valves
 - NC/NO locks
 - Fan coil units
- Relays with AgSnO₂ contacts rated For 16A continuous load and 120A 20ms inrush current
- Low noise relay switching
- Built-in logical unit
- Plug and play Feature
- Regular software updates

Connection example

