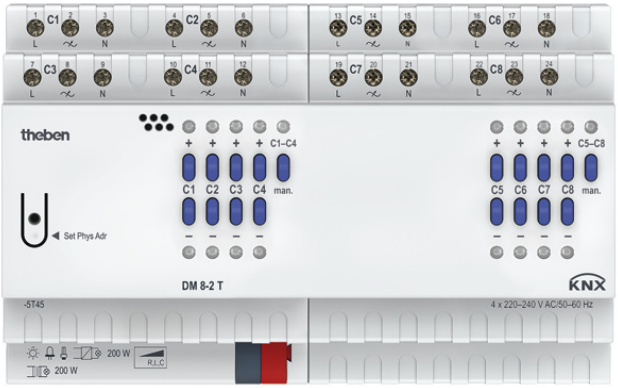
DM 8-2 T KNX

Item no.: 4940285

KNX
Actuators DIN rail and gateways

Description

- 8-way universal dimmer actuator FIX2
- For dimming dimmable LED, incandescent lamps, LV, HV halogen lamps and energy saving lamps
- Also suitable for dimming of dimmable energy-saving lamps
- Also suitable for controlling fans
- LED switching status display for each channel
- Manual operation on device
- Dimming output: 200 W per channel
- Automatic load detection (can be deactivated)
- For R, L and C loads

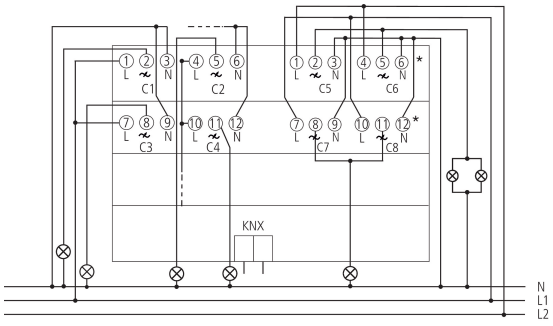


Technical data

	DM 8-2 T KNX
Operating voltage KNX	Bus voltage, ≤17.5 mA
Operating voltage	230 V AC - 240 V AC, 50 Hz - 60 Hz
Frequency	50 - 60 Hz
Stand-by consumption	<1 W
Width	8 modules
Installation type	DIN rail
Type of connection	Terminal screws | Bus connection: KNX bus terminal
Max. cable cross section	Solid wire: 0.5 mm² (Ø 0.8) to 6 mm² | Stranded wire with end sleeve: 0.5 mm² to 4 mm²
Number of channels	8

	DM 8-2 T KNX
Lamp types	Incandescent, low-voltage and high-voltage halogen and dimmable energy saving lamps and LED
Incandescent/halogen lamp load	200 W
Energy saving lamps	Trailing edge (RC-mode): 200 W
Switching capacity min.	2 W
Max. cable length	100 m
Ambient temperature	-5°C ... 45°C
Type of protection	IP 20
Protection class	II according to EN 60 669

Wiring Diagrams



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Scale Drawings

