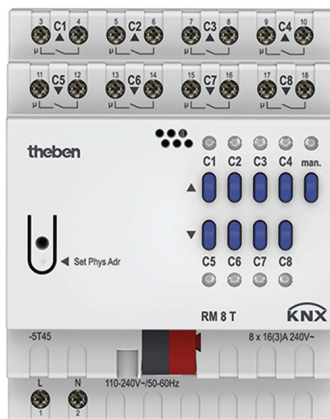


## Description

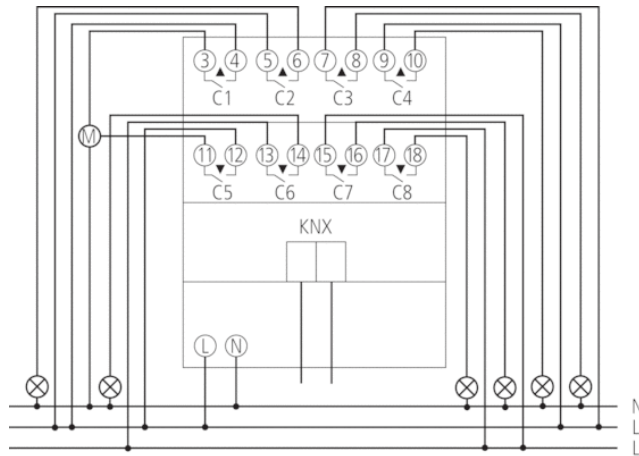


- 8-way switching or 4-way blind actuator FIX1
- Flexible channel function selection as switching actuator or for controlling drives for blinds, shutters, sun and vision protection devices, skylights and ventilation flaps
- LED switching status display for each channel
- Manual operation on device (even without bus connection)

## Technical data

Operating voltage KNX	Bus voltage, ≤4 mA
Operating voltage	110 – 240 V AC
Frequency	50 – 60 Hz
Stand-by consumption	~0,5 W
Installation type	DIN rail
Width	4 modules
Type of connection	Terminal screws   Bus connection: KNX bus terminal
Max. cable cross section	Solid wire: 0.5 mm <sup>2</sup> (Ø 0.8) to 4 mm <sup>2</sup>   Stranded wire with end sleeve: 0.5 mm <sup>2</sup> to 2.5 mm <sup>2</sup>
Type of contact	NO contact, 16 A, 3 A
Opening width	< 3 mm
Incandescent lamp load	2000 W
Fluorescent lamp load (conventional) parallel-corrected	1300 W (140 µF)
Fluorescent lamp load (conventional) not corrected	2000 VA
Fluorescent lamp load (electronic ballast)	1200 W
Energy saving lamps	300 W
LED lamp < 2 W	55 W
LED lamp 2-8 W	180 W
LED lamp > 8 W	200 W
Voltage output	240 V AC
Switching output	Potential-free
Switching of various phases	Possible
Suitable for SELV	Yes if all channels switch at SELV
Ambient temperature	-5 °C ... +45 °C
Type of protection	IP 20
Protection class	II according to EN 60 669

### Connection example



### Scale drawings

