

ED-4RUKS

Wyjśc. przekaźn. (DALI), szafa ster.

Nr art. 22169939

DALI relay output with 4 independently switchable contacts (10A) for switching of lamps and other electrical loads.

Zastosowanie

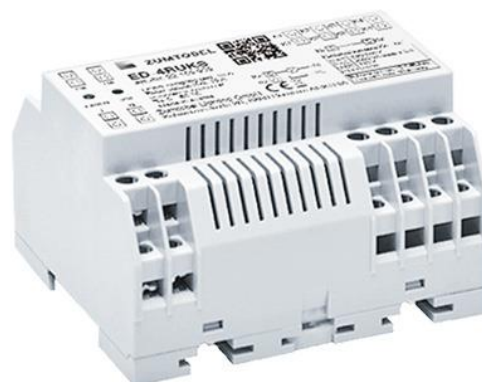
The EMOTION-4RUKS allows simple switching within the Luxmate Emotion system via 4 independently switchable contacts. With this contact it is possible to control lamps and power consumers with voltages of up to 230/240V AC*(!).

Wskazówki dotyczące planowania

- Where fading times are programmed, the delays are taken into account when switching on and off.
- The maximum total current per switching contact is designed to be 10A (for $\cos\Phi=1$)*
- It is not permitted to connect tapped transformers (e.g. autotransformers) or 3-phase loads (e.g. 3-phase motors) to the EMOTION-4RUKS because of the risk of a mains short circuit.
- Use only in electrical installations that meet EMC regulations.
- We recommend using universal interference suppressors when connecting inductive/capacitive loads: part no. 70088118

* Load specifications (designed for 30,000 operating cycles):

- Incandescent lamps: 2000W
- High voltage halogen lamps: 2000W
- Fluorescent lamps, uncompensated: 1000W
- Fluorescent lamps, parallel compensated: 920W/100microF
- Fluorescent lamps, dual switching: 2 x 1000W
- Compact fluorescent lamps, uncompensated: 800W
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- ‡ Low voltage halogen lamps on a transformer: 400VA
- Electronic ballasts: as per manufacturers' data for 1-pole N automatic circuit breaker type B / 10 A
- High pressure discharge lamps: 800W/100mikroF



Opis działania

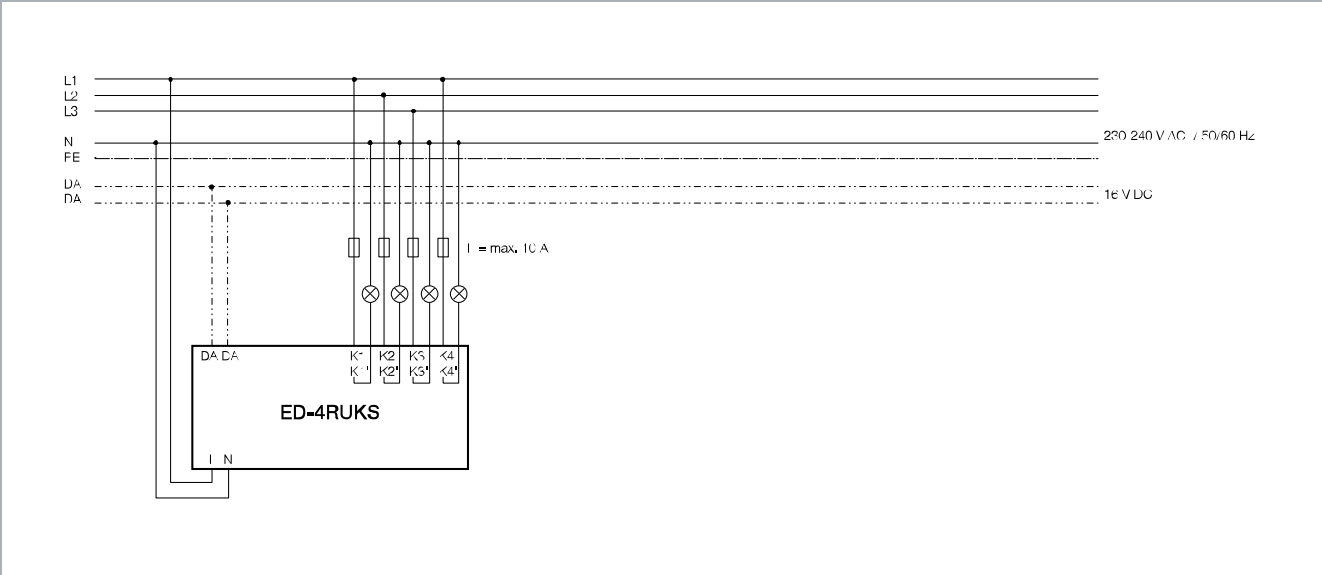
The 4 contact settings can be defined separately as open/closed for each scene. The relays release if the power supply fails.

- no load monitoring
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- switching response:
addressed:

ON >=2
OFF <=1

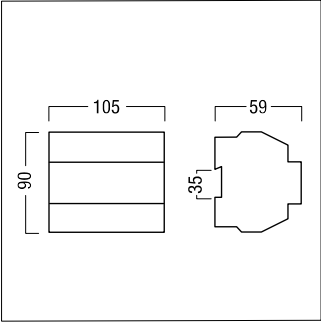
Schemat połączeń



Wskazówki dotyczące montażu i instalacji

- The EMOTION-4RUKS is mounted in switch and distribution cabinets on a 35mm top-hat rail.

Rozmiar



Dane techniczne

Napięcie znamionowe	230/240 V AC, 50/60 Hz
Dopuszczalne napięcie wejściowe	207 - 264 V AC, 50 - 60 Hz
Strata mocy	< 2 W
{failed}	
Wyjścia	
Adresowanie	
Interfejs	
{failed}	
Terminale	
{failed}	IP20
Materiał obudowy	poliwęglan, bez halogenów, ognioodporny
Instalacja	Na szynie DIN typu O o szerokości 35 mm, zgodnej z EN 50022
Wymiary	6 jednostek dla 17,5mm
Dopuszczalna temperatura otoczenia Ta	0 °C ... + 50 °C
Weight	Ok. 0.4 kg

Tabliczka znamionowa/podłączenia

