

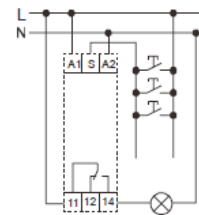
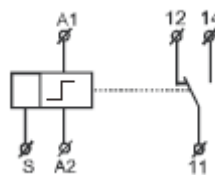
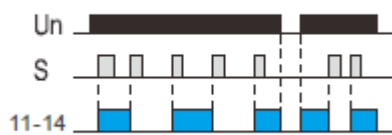
Data Sheet

Memory and latching relay

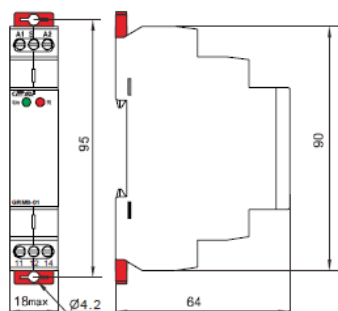


Functions Diagram:

Wiring Diagram:



Dimensions:



Data Sheet

Technical parameters:

Number of function:	1
Supply terminals:	A1-A2
Voltage range:	AC/DC 12-240V (50-60Hz)
Burden:	AC 0.09-3VA/DC 0.05-1.2W
Power input:	AC max. 12VA/1.3W
Supply voltage tolerance:	-15%; +10%
Supply indication:	green LED
Control terminals:	A1-S
Glow tubes connections:	Voltage range: AC 230V Yes(A1-S)
Max. amount of glow lamps:	230V max. 75 pcs (Measured with glow lamp 0.68mA/ 230VAC)
Impulse length:	min. 25 ms
Temperature co-efficient:	0.05%/°C, at=20°C
Output:	1xSPDT
Current rating:	16A/AC1
Switching voltage:	250VAC/ 24VDC
Min. breaking capacity DC:	500mW
Output indication:	Red LED
Mechanical life:	1x10 ⁷
Electrical life (AC1):	1x10 ⁵
Reset time:	max. 200ms
Operating temperature:	-20°C to 55°C
Storage temperature:	-35°C to 75°C
Mounting/ DIN rail:	Din rail EN/ IEC 60715
Protection degree:	IP40 for front panel/ IP20 terminals
Operating position:	any
Pollution degree:	2
Max. cable size (mm ²):	solid wire max. 1x2.5 or 2x1.5 with sleeve max. 1x2.5 (AWG 12)
Standard:	EN61810-1