

-	One	module	(17.4	mm)	wide	
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- Time range from 30 s to 20 min
- Can be used with illuminated push buttons
- Suitable for 3 or 4 wiring systems
- LED indicators
- 35 mm rail (EN 50022) mount

**Contact specifications** 

Rated current/Max. peak current

Rated load in AC15 (230 VAC)

Minimum switching load

Standard contact material

Supply specifications

Nominal voltage

Operating range

Technical data

Delay setting

Electrical life at rated load in AC1

Maximum impulse duration

Ambient temperature range

Approvals: (according to type)

Protection category

Max no. of illuminated push-button (≤1mA)

Rated power AC/DC

Rated voltage/Max. switching voltage

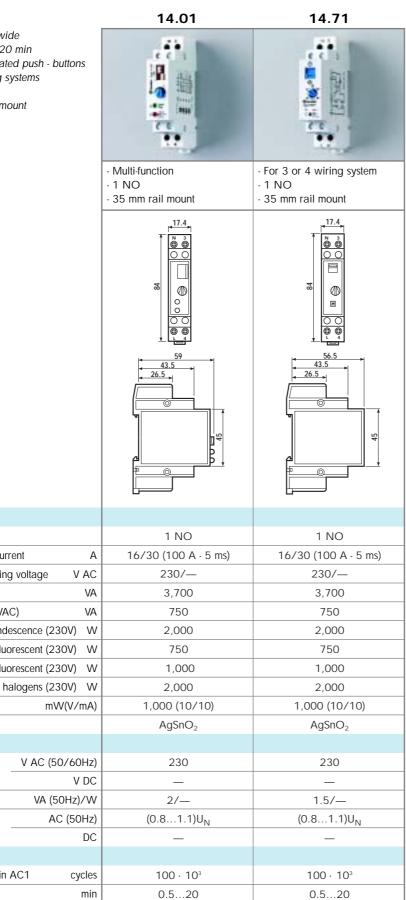
Nominal lamp rating: incandescence (230V)

compensated fluorescent (230V)

uncompensated fluorescent (230V)

Contact configuration

Rated load in AC1



15

continuous

-10...+50

IP 20

CE GOST

NF

°C

30

continuous

-10...+60

IP 20

- 4



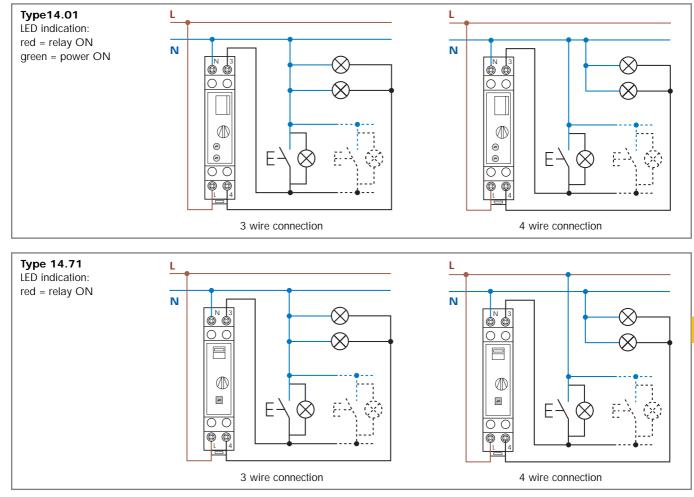
## **ORDERING INFORMATION**

Example: a 14 series single module relay with a single phase switch 1 NO - 16 A contact, with supply rated at 230 V AC.						
	14.01.	.8.230.0000				
Series		Supply voltage 230 = 230 V				
0 = 35 mm rail (EN 50022) 7 = 35 mm rail (EN 50022)	· · ·	<b>Supply version</b> 8 = AC (50/60 Hz)				
No. of poles 1 = Single phase switch, 16	) A					

## **TECHNICAL DATA**

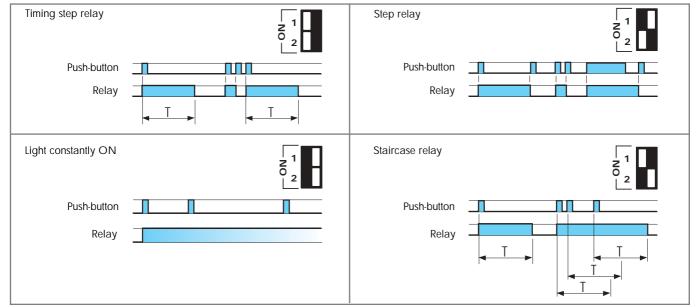
INSULATION		14.01		14.71		
DIELECTRIC STRENGTH						
- between open contacts	V AC	1,000		1,000	1,000	
OTHER DATA		14.01		14.71	14.71	
POWER LOST IN THE ENVIRONMENT						
- without contact current	W	1.3		1	1	
- with rated current	W	3.3		3.3	3.3	
MAX WIRE SIZE		solid cable	stranded cable	solid cable	stranded cable	
	$\rm mm^2$	1x6 / 2x4	1x4 / 2x2.5	1x6 / 2x4	1x4 / 2x2.5	
	AWG	1x10 / 2x12	1x12 / 2x14	1x10 / 2x12	1x12 / 2x14	
SCREW TORQUE	Nm	0.8		0.8		

## WIRING DIAGRAMS



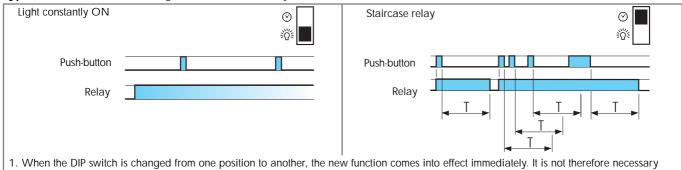


## **FUNCTIONS**



Type 14.01.8.230 The following functions are selected by means of a DIP SWITCH:

Type 14.71.8.230 The following functions are selected by means of a SELECTOR SWITCH:



to operate the push button again. 2. The "light constantly ON" function can also be attained when the dip switch is set to the "staircase timer" setting. To do this, either keep the push-button pressed for the desired time or install a standard one-way switch in parallel to the push-button.