:hager



EPN518

## Latching relay 1NC+1NO 24V

**Technical characteristics** 

	unctions
60 s	lax. temporisation
	onfiguration
1	umber of modules
	lain electrical features
250 V	ated operational voltage Ue
50/60 Hz	requency
	oltage
250 V	ated insulation voltage
12 V	C control voltage
24 V	ommand voltage AC
	lectric current
6 mA	uiescent current
16 A	ated current
	imensions
63 mm	epth of installed product
83 mm	eight of installed product
17.5 mm	/idth of installed product
	requency
50 to 60 Hz	requency
	ower
25 VA	rrush power absorbed
1.2 W	otal power loss under IN
	esistance
12.8 Ω	/inding resistance
	ndurance
150000	lectrical durability at nominal load in C21in operating cycles
50000	umber of mechanical operations
	luorescent hulbs control
900 VA	
	luorescent bulbs control lax. power with fluorescent parallel lamps

Incandescent bulbs control	
Max. power with incandescent lamps	1800 W
Installation, mounting	
Tightening torque	1,6Nm
Connection	
Connection cross-sect. flexible conductor	1 / 6mm²
Connection cross-sect. rigid cable	1,5 / 10mm²
Number of contacts	2
Type of contacts	1NC+1NO
Type of connection	with screw
Equipment	
Type of latching relay	electromechanic
Use	
Pulse duration	50 ms
Standards	
Standard text	IEC/EN 60669-2
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-540 °C
Storage/transport temperature	-4080 °C
Manual operation possible	Yes