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EPN528

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Latching relay 2NC+2NO 24V

Technical properties

Functions	
Max. temporisation	60 s
Configuration	
Number of modules	2
Main electrical features	
Rated operational voltage Ue	250 / 400 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	400 V
DC control voltage	12 V
Command voltage AC	24 V
Electric current	
Quiescent current	6 mA
Rated current	16 A
Dimensions	
Depth of installed product	63 mm
Height of installed product	83 mm
Width of installed product	35 mm
Frequency	
Frequency	50 to 60 Hz
Power	
Inrush power absorbed	55 VA
Total power loss under IN	2.4 W
Resistance	
Winding resistance	6.4 Ω
Endurance	
Electrical durability at nominal load in AC21in operating cycles	150000
Number of mechanical operations	500000
Fluorescent bulbs control	
Max. power with fluorescent parallel lamps	900 VA

Max. power with incandescent lamps	1800 W
Connection	
Connection cross-sect. flexible conductor	1 / 6mm²
Number of contacts	2
Type of connection	with screw
Equipment	
Type of latching relay	electromechanic
Use	
Pulse duration	50 ms
Standards	
European directive WEEE	concerned
Safety	
Protection index IP	IP20
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-540 °C
Storage/transport temperature	-4080 °C
Manual operation possible	Yes