

Latching relay 4NO 230V

EPN540

Main electrical features

Frequency	50/60 Hz
Rated operational voltage Ue	250/400 V
Voltage	
Rated insulation voltage	400 V
Command voltage AC	230 V
DC control voltage	110 V
Electric current	
Quiescent current	6 mA
Rating	16 A
Power	
Inrush power absorbed	55 VA
Total power loss under IN	4,8 W
Resistance	
Winding resistance	612?
Endurance	
Electrical durability at nominal load in AC21in operating cycles	150000
Number of mechanical operations	500000
Dimensions	
Depth of installed product	63 mm
Height of installed product	83 mm
Width of installed product	35 mm
Installation, mounting	
Tightening torque	1,6Nm



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Connection cross-sect. rigid cable	1,5 / 10mm²	
Connection cross-sect. flexible conductor	1 / 6mm²	
Type of connection	with screw	
Number of contacts	4	
Type of contacts	4NO	
Equipment		
Type of latching relay	electromechanic	
Use		
Pulse duration	50 ms	
Standards		
European directive WEEE	concerned	
Safety		
Protection index IP	IP20	
Use conditions		
Storage temperature	-40 to 80 °C	
Identification		
Device family	EP	