

Latching relay 2NO 230V

EPN520

Main electrical features

Frequency	50/60 Hz
Rated operational voltage Ue	250 V
Voltage	
Rated insulation voltage	250 V
Command voltage AC	230 V
DC control voltage	110 V
Electric current	
Quiescent current	6 mA
Rating	16 A
Power	
Inrush power absorbed	25 VA
Total power loss under IN	2,4 W
Resistance	
Winding resistance	1225?
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	17,5 mm
Installation, mounting	
Tightening torque	1,6Nm



Connection cross-sect. rigid cable	1,5 / 10mm²
Connection cross-sect. flexible conductor	1 / 6mm²
Type of connection	with screw
Number of contacts	2
Type of contacts	2NO
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