



EPN518

Latching relay 1NC+1NO 24V

Technische Merkmale

Main	actrical	features
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Main electrical features	
Frequency	50/60 Hz
Rated operational voltage Ue	250 V
Voltage	
Rated insulation voltage	250 V
Command voltage AC	24 V
DC control voltage	12 V
Electric current	
Quiescent current	6 mA
Rating	16 A
Power	
Inrush power absorbed	25 VA
Total power loss under IN	1,2 W
Resistance	
Winding resistance	12,8 Ω
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	
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	1NC+1NO
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