Product Datasheet



Yes



EPN518

Latching relay 1NC+1NO 24V

Technical Features

Rated current	16 A
Quiescent current	6 mA
Acceptable current rating AC1	16 <i>A</i>
Capacity	
Number of modules	
Connection	
Type of contacts	1NC+1NC
Cross-section flexible conductor	1 - 6 mm
Cross-section rigid conductor	1.5 - 10 mm²
Number of contacts	2
Voltage	
Command voltage AC	24 - 24 \
Command voltage DC	12 - 12 \
Command voltage 2	12 - 12 \
Command voltage 1	24 - 24 \
Rated insulation voltage Ui	250 \
Rated operational voltage Ue	250 - 250 V
Frequency	
Frequency	50 - 60 Hz
Use conditions	
Operating temperature	-5 - 40 °C
Storage/transport temperature	-40 - 80 °C
Connectivity	
Type of connection	Screw termina
Power	
Total power loss under IN	1.20 W
Inrush power absorbed	25 VA
Dimensions	
Height	83 mm
Width	17.50 mm
Depth	63 mm
Lighting	
Max. load fluorescent lamp	800 VA
Max. load fluorescent lamp parallel compensated	900 VA

Max. load fluorescent lamp parallel compensated	900 VA
Equipment	
Number of NO contacts	1
Number of NC contacts	1
Sustainability	
REACh-SVHC free	Yes

RoHS conform

Illustrations | Drawings

