

EPN501

Latching relay 1NO 48V

Technical Features

Floatria aumont	
Electric current Rated current	
Quiescent current Acceptable current rating AC1	6 mA 16 A
Acceptable current rating ACT	
Capacity	
Number of modules	1
Connection	
Type of contacts	1NO
Cross-section flexible conductor	1 - 6 mm²
Cross-section rigid conductor	1.5 - 10 mm²
Number of contacts	
Voltage	
Command voltage AC	48 - 48 V
Command voltage DC	24 - 24 V
Command voltage 2	24 - 24 V
Command voltage 1	48 - 48 V
Rated insulation voltage Ui	250 V
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 terminal
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
Equipment	
Number of NO contacts	1
Number of NC contacts	0
Sustainability	

Yes

Yes

REACh-SVHC free

RoHS conform

Illustrations | Drawings



