



EPN541

Latching relay 4NO 24V

Technical Features

Electric current	
Rated current	16 A
Quiescent current	6 mA
Acceptable current rating AC1	16 A

Capacity	
Number of modules	2

Connection	
Type of contacts	4NO
Cross-section flexible conductor	1 - 6 mm ²
Cross-section rigid conductor	1.5 - 10 mm ²
Number of contacts	4

Voltage	
Command voltage AC	24 - 24 V
Command voltage DC	12 - 12 V
Command voltage 2	12 - 12 V
Command voltage 1	24 - 24 V
Rated insulation voltage Ui	400 V
Rated operational voltage Ue	250 - 400 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	4.80 W
Inrush power absorbed	55 VA

Dimensions	
Height	83 mm
Width	35 mm
Depth	63 mm

Lighting	
Max. load fluorescent lamp	800 VA
Max. load fluorescent lamp parallel compensated	900 VA

Equipment	
Number of NO contacts	4
Number of NC contacts	0

Sustainability	
REACH-SVHC free	Yes
RoHS conform	Yes

Illustrations | Drawings

