Product Datasheet



Yes

Yes



EPN503

Latching relay 1NO+1NC 48V

Technical Features

Floring comment	
Electric current Rated current	
Quiescent current	6 mA
Acceptable current rating AC1	16 A
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Capacity	
Number of modules	1
Connection	
Type of contacts	1NC+1NO
Cross-section flexible conductor	1 - 6 mm²
Cross-section rigid conductor	1.5 - 10 mm ²
Number of contacts	2
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
otology tunisport temperature	40 00 0
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	
Sustainability	

REACh-SVHC free

RoHS conform



Illustrations | Drawings

