



ESC425

Contactor 25A, 4NO, 230V~50Hz

Technical Features

Connection	
Type of contacts	4NO
Electric current	05.4
Rated current	25 A
Capacity	
Number of modules	2
Frequency	
Frequency	50 - 50 Hz
Voltage	4000 V
Rated impulse withstand voltage Uimp Rated insulation voltage Ui	4000 V 440 V
Rated operational voltage Ue	400 - 400 V
Command voltage AC	230 - 230 V
Command voltage DC	0 - 0 V
Use conditions	
Operating temperature	-10 - 50 °C
Use	
Category of use	AC-7a/AC-7b
Use conditions	
Storage/transport temperature	-40 - 80 °C
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Endurance	
Number of mechanical operations	100000
Electric endurance in number of cycles	30000
Power	
Total power loss under IN	7.50 W
Inrush power absorbed	21 VA
Dimensions	
Height	83 mm
Width	35.75 mm
Depth	60 mm
October 1	
Connection Number of contacts	4
Number of contacts	
Equipment	
Number of NO contacts	4
Number of NC contacts	0
With switch for manual switch	No
Connection	
Cross-section flexible conductor	1 - 6 mm²
Cross-section rigid conductor	1 - 10 mm²
Installation, mounting	
Nominal tightening torque	1.20 - 1.20 Nm
Sustainability	

RoHS conform

Yes