



ESC125

Contactor 25A, 1NO, 230V~50Hz

Technical properties

Connection	
Type of contacts	1NC
Number of contacts	1
Cross-section flexible conductor	1 - 6 mm ²
Cross-section rigid conductor	1 - 10 mm²
Electric current	
Rated current	25 A
Capacity	
Number of modules	1
Frequency	
Frequency	50 - 50 Hz
Voltage	
Rated impulse withstand voltage Uimp	4,000 V
Rated insulation voltage Ui	250 V
Rated operational voltage Ue	230 - 230 V
Command voltage AC	230 - 230 V
Command voltage DC	0 - 0 V
Use conditions	
Operating temperature	-10 - 50 °C
Storage/transport temperature	-40 - 80 °C
Endurance	
Number of mechanical operations	100,000
Electric endurance in number of cycles	30,000
Power	
Total power loss under IN	2.50 W
Inrush power absorbed	10.70 VA
Dimensions	
Height	83 mm
Width	17.85 mm
Depth	60 mm
Equipment	
Number of NO contacts	1

Number of NC contacts	0
With switch for manual switch	No

Installation, mounting

Nominal tightening torque

1.20 - 1.20 Nm