

ESC440

## Contactor 40A, 4NO, 230V~50Hz

## **Technical Features**

Connection	
Type of contacts	4NO
Electric current	
Rated current	40 A
Acceptable current rating AC1	40 A
Acceptable current rating AC3	25 A
Capacity	
Number of modules	3
Frequency	
Frequency	50 - 50 Hz
Voltage	
Rated impulse withstand voltage Uimp	4000 V
Rated insulation voltage Ui	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
Endurance	
Number of mechanical operations	100000
Electric endurance in number of cycles	30000
Power	
Total power loss under IN	14.30 W
Inrush power absorbed	62.50 VA
Dimensions	
Height	85 mm
Width	54 mm
Depth	60 mm
Connection	
Number of contacts	4
Equipment Number of NO contacts	А
Number of NC contacts	4
Number of NC contacts  With switch for manual switch	0 No
Connection Cross-section flexible conductor	1.5 - 16 mm²
	1.5 - 16 mm <sup>-</sup> 1.5 - 25 mm <sup>2</sup>
Cross-section rigid conductor	
Sustainability	
REACh-SVHC free	Yes
LIGHT conform	\/

RoHS conform

Yes