



## ESL241

## Contactor 40A, 2NC, 12V~50Hz

## **Technical properties**

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Type of contacts	2NC
Number of contacts	2
Cross-section flexible conductor	1.5 - 16 mm²
Cross-section rigid conductor	1.5 - 25 mm²
Electric current	
Rated current	40 A
Capacity	
Number of modules	3
Frequency	
Frequency	50 - 50 Hz
Voltage	
Rated impulse withstand voltage Uimp	4,000 V
Rated insulation voltage Ui	440 V
Command voltage AC	12 - 12 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	6.40 W
Inrush power absorbed	60 VA
Dimensions	
Height	85 mm
Width	54 mm
Depth	60 mm
Equipment	
Number of NO contacts	0
Number of NC contacts	2