



ESC241

Contactor 40A, 2NC, 230V~50Hz

Technical properties

Connection

Type of contacts	2NC
Number of contacts	2
Cross-section flexible conductor	1.5 - 16 mm ²
Cross-section rigid conductor	1.5 - 25 mm ²

Electric current

Rated current	40 A
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Capacity

Number of modules	3
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Frequency

Frequency	50 - 50 Hz
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Voltage

Rated impulse withstand voltage Uimp	4,000 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
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	6.20 W
Inrush power absorbed	62.50 VA

Dimensions

Height	85 mm
Width	54 mm
Depth	60 mm

Equipment

Number of NO contacts	0
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Number of NC contacts	2
With switch for manual switch	No