



ESD227

Contactor 25A, 1NO+1NC, 24V~50Hz

Technical properties

Connection

Type of contacts	1NC+1NO
Number of contacts	2
Cross-section flexible conductor	1 - 6 mm ²
Cross-section rigid conductor	1 - 10 mm ²

Electric current

Rated current	25 A
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Capacity

Number of modules	1
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Frequency

Frequency	50 - 50 Hz
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Voltage

Rated impulse withstand voltage U _{imp}	4,000 V
Rated insulation voltage U _i	250 V
Command voltage AC	24 - 24 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	1

Installation, mounting

Nominal tightening torque

1.20 - 1.20 Nm