



ESC225

## Contactor 25A, 2NO, 230V~50Hz

### Technical properties

#### Connection

Type of contacts	2NO
Number of contacts	2
Cross-section flexible conductor	1 - 6 mm <sup>2</sup>
Cross-section rigid conductor	1 - 10 mm <sup>2</sup>

#### 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 <sub>imp</sub>	4000 V
Rated insulation voltage U <sub>i</sub>	250 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	100000
Electric endurance in number of cycles	30000

#### Power

Total power loss under I <sub>N</sub>	4 W
Inrush power absorbed	10,70 VA

#### Dimensions

Height	83 mm
Width	17,85 mm
Depth	60 mm

#### Equipment

Number of NO contacts	2
Number of NC contacts	0

With switch for manual switch

No

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**Installation, mounting**

Nominal tightening torque

1,20 - 1,20 Nm

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**Functions**

Hum-free

No