



ESC126

Contactor 25A, 1NC, 230V~50Hz

Technical Features

Connection

Type of contacts	1NC
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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}	4000 V
Rated insulation voltage U_i	250 V
Rated operational voltage U_e	230 - 230 V
Command voltage AC	230 - 230 V
Command voltage DC	0 - 0 V

Use conditions

Operating temperature	-10 - 50 °C
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Use

Category of use	AC-7a/AC-7b
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Use conditions

Storage/transport temperature	-40 - 80 °C
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Endurance

Number of mechanical operations	100000
Electric endurance in number of cycles	30000

Power

Total power loss under I_N	1.50 W
Inrush power absorbed	10.70 VA

Dimensions

Height	83 mm
Width	17.85 mm
Depth	60 mm

Connection

Number of contacts	1
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Equipment

Number of NO contacts	0
Number of NC contacts	1
With switch for manual switch	No

Connection

Cross-section flexible conductor	1 - 6 mm ²
Cross-section rigid conductor	1 - 10 mm ²

Installation, mounting

Nominal tightening torque	1.20 - 1.20 Nm
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Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes