



ESD464

Contactor 63A, 4NC, 24V~50Hz

Technical Features

Connection

Type of contacts	4NC
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Electric current

Rated current	63 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 U_{imp}	4000 V
Rated insulation voltage U_i	440 V
Rated operational voltage U_e	400 - 400 V
Command voltage AC	24 - 24 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	20 W
Inrush power absorbed	60 VA

Dimensions

Height	85 mm
Width	54 mm
Depth	60 mm

Connection

Number of contacts	4
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Equipment

Number of NO contacts	0
Number of NC contacts	4
With switch for manual switch	No

Connection

Cross-section flexible conductor	1.5 - 16 mm ²
Cross-section rigid conductor	1.5 - 25 mm ²

Sustainability

REACH-SVHC free	Yes
RoHS conform	Yes