



ESC464

**Contactor 63A, 4NC, 230V~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	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 IN	20 W
Inrush power absorbed	62.50 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 <sup>2</sup>
Cross-section rigid conductor	1.5 - 25 mm <sup>2</sup>

**Architecture**

Number of poles	4
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**Sustainability**

REACH-SVHC free	Yes
RoHS conform	Yes