



ESC463

**Contactor 63A, 4NO, 230V~50Hz**

**Technical properties**

**Connection**

Type of contacts	4NO
Number of contacts	4
Cross-section flexible conductor	1.5 - 16 mm <sup>2</sup>
Cross-section rigid conductor	1.5 - 25 mm <sup>2</sup>

**Electric current**

Rated current	63 A
Acceptable current rating AC3	32 A

**Capacity**

Number of modules	3
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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>	440 V
Rated operational voltage U <sub>e</sub>	400 - 400 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

**Use**

Category of use	AC-7a/AC-7b
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**Endurance**

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

**Power**

Total power loss under I <sub>N</sub>	21,50 W
Inrush power absorbed	62,50 VA

**Dimensions**

Height	85 mm
Width	54 mm

Depth

60 mm

**Equipment**

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