

**Industrial contactor 40A-AC3 / coil 220V 50-60Hz**

**Technical Features**

**Architecture**

Type of pole	3P
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**Voltage**

Rated operational voltage Ue	660 - 660 V
Command voltage AC	220 - 220 V
Command voltage DC	0 - 0 V
Rated insulation voltage Ui	1000 V

**Electric current**

Rated operational current Ie under 3P 220 - 230 V AC3 according to IEC 60947 - 4	42 A
Acceptable current rating AC3	40 A
Rated operational current Ie under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4	40 A

**Dimensions**

Depth	112 mm
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**Frequency**

Frequency	50 - 60 Hz
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**Power**

Rated operational power for 3P under 220 - 230 V AC AC3 according to IEC 60947 - 4	11 kW
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**Endurance**

Number of mechanical operations	5000000
Electric endurance in number of cycles	500000

**Connectivity**

Type of connection	Screw terminal
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**Equipment**

Number of auxiliary contacts as normally open contact	1
Number of auxiliary contacts as normally closed contact	1
Number of NO contacts	3
Number of NC contacts	0

**Use conditions**

Operating temperature	-20 - 55 °C
Storage/transport temperature	-40 - 80 °C

**Connection**

Cross-section of input and output with screws, for flexible conductors	6 - 16 mm <sup>2</sup>
Cross-section of input and output with screws, for massive conductors	6 - 16 mm <sup>2</sup>

**Sustainability**

Halogen free	Yes
RoHS conform	Yes