

Industrial contactor 138A-AC3 / coil 380V 50-60Hz

Technical Features

Architecture

Type of pole	3P
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Voltage

Rated operational voltage Ue	690 - 690 V
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Rated insulation voltage Ui	1000 V
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Electric current

Rated operational current Ie under 3P 220 - 230 V AC3 according to IEC 60947 - 4	138 A
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Rated operational current Ie under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4	138 A
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Dimensions

Depth	133 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	40 kW
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Endurance

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

Type of connection	Screw terminal
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Use conditions

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

Cross-section of input and output with screws, for flexible conductors	25 - 50 mm ²
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Cross-section of input and output with screws, for massive conductors	25 - 50 mm ²
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Sustainability

REACH-SVHC free	Yes
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RoHS conform	Yes
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