

# 100C43KJ00

Allen-Bradley 100C Contactor 22kW 3Pole 24VAC 50 and 60Hz Coil



CONTACTORS



Allen-Bradley



Component type	Power contactor, AC switching
Range	100C
Model	N/A
Product status	Existing

The Allen-Bradley 100-C contactor line offers compact, high-performance design in 9 to 97 A contactors. These energy efficient contactors are designed to control motors and other loads. Straightforward wiring and installation process ensure quick and easy setup, reducing downtime and increasing productivity.

## ELECTRICAL

Number of normally open contacts as main contact	3
Number of normally closed contacts as main contact	0
Rated operation current Ie at AC-3, 400 V	43 A
Rated operation power at AC-3, 400 V	22 kW
Rated operation current Ie at AC-1, 400 V	85 A
Max. rated operation voltage Ue AC	690 V
Voltage type for actuating	AC
Control supply voltage Us at AC 50HZ	24 V
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as normally closed contact	0
Rated operation current Ie at AC-3, 690 V	25 A
Rated operation power at AC-3, 690 V	22 kW
Rated operation power at AC-4, 400 V	6.3 kW
Control supply voltage Us at AC 60HZ	24 V
Power consumption, AC coil pickup	135 VA
Power consumption, AC coil hold-in	13.3 VA
Type of electrical connection of main circuit	Screw connection
Rated operation current Ie at AC-4, 400 V	14 A

## CONSTRUCTION

Degree of protection (IP)	IP20
Mounting method	DIN-rail/screw

## DIMENSIONS

Height	81 mm
Width	54 mm
Depth	107 mm
Weight	0.51 kg

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## DIMENSIONAL DIAGRAM

