

# 100C09V10

Allen-Bradley 100C Contactor 4kW 3Pole 32VAC Coil 1NO  
Contact Auxiliary



Allen-Bradley  
by ROCKWELL AUTOMATION

CONTACTORS



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	3.0
Number of normally closed contacts as main contact	0.0
Rated operation current Ie at AC-3, 400 V	9.0 A
Rated operation power at AC-3, 400 V	4.0 kW
Rated operation current Ie at AC-1, 400 V	32.0 A
Max. rated operation voltage Ue AC	690.0 V
Voltage type for actuating	AC
Control supply voltage Us at AC 50HZ	32.0 V
Number of auxiliary contacts as normally open contact	1.0
Number of auxiliary contacts as normally closed contact	0.0
Rated operation current Ie at AC-3, 690 V	5.0 A
Rated operation power at AC-3, 690 V	4.0 kW
Rated operation power at AC-4, 400 V	1.8 kW
Control supply voltage Us at AC 60HZ	36.0 V
Power consumption, AC coil pickup	75.0 VA
Power consumption, AC coil hold-in	9.5 VA
Type of electrical connection of main circuit	Screw connection
Rated operation current Ie at AC-4, 400 V	4.3 A

## CONSTRUCTION

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

## DIMENSIONS

Height	81.0 mm
Width	45.0 mm
Depth	86.5 mm
Weight	0.39 kg

## Allen-Bradley 100C Contactor 4kW 3Pole 32VAC Coil 1NO Contact Auxiliary



by ROCKWELL AUTOMATION

## CONTACTORS

Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and features:

- Overall Height:** 81
- Internal Height:** 60
- Internal Width:** 35
- Overall Width:** 45
- Hole Diameter:**  $\varnothing 2-4.5$
- Features:** The part has a central rectangular cutout with internal slots. There are four circular holes: one on the top edge, one on the bottom edge, and two on the right side. The top edge has a small step or fillet.