

# 100C30D10

Allen-Bradley 100C Contactor 15kW 3Pole 110VAC 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
Number of normally closed contacts as main contact	0
Rated operation current Ie at AC-3, 400 V	30 A
Rated operation power at AC-3, 400 V	15 kW
Rated operation current Ie at AC-1, 400 V	65 A
Max. rated operation voltage Ue AC	690 V
Voltage type for actuating	AC
Control supply voltage Us at AC 50HZ	110 V
Number of auxiliary contacts as normally open contact	1
Number of auxiliary contacts as normally closed contact	0
Rated operation current Ie at AC-3, 690 V	18 A
Rated operation power at AC-3, 690 V	15 kW
Rated operation power at AC-4, 400 V	5.5 kW
Control supply voltage Us at AC 60HZ	120 V
Power consumption, AC coil pickup	105 VA
Power consumption, AC coil hold-in	12.3 VA
Type of electrical connection of main circuit	Screw connection
Rated operation current Ie at AC-4, 400 V	12 A

## CONSTRUCTION

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

## DIMENSIONS

Height	81 mm
Width	54 mm
Depth	104 mm
Weight	0.5 kg

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## DIMENSIONAL DIAGRAM

