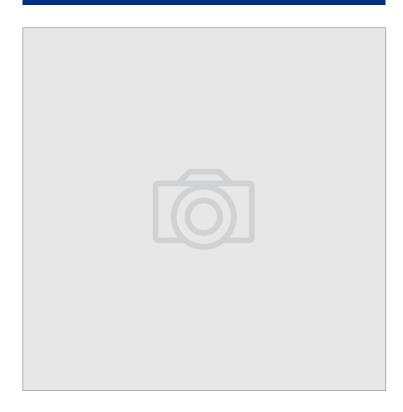
## 100C16X10

Allen-Bradley 100C Contactor 7.5kW 3Pole 42VAC Coil 1NO Contact Auxiliary





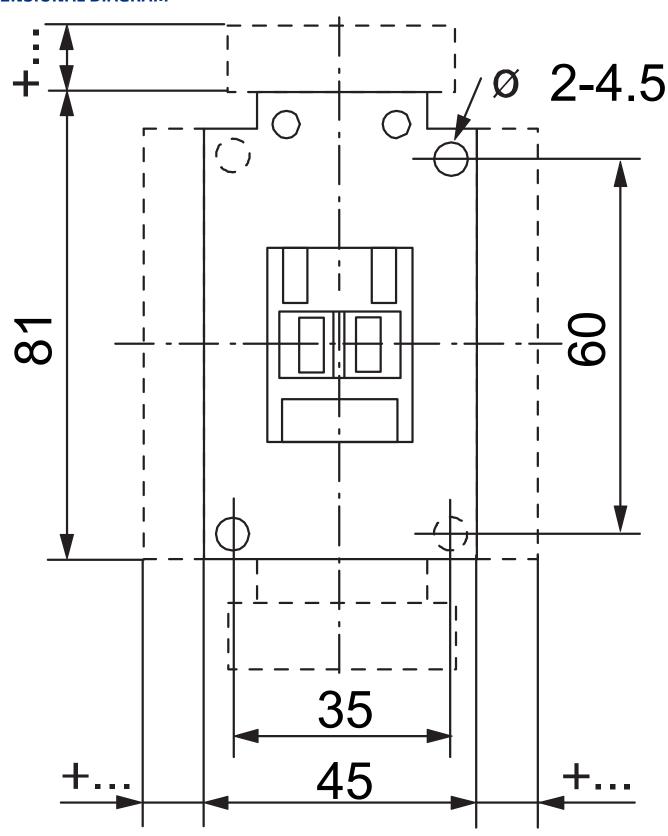
Component type	Power contactor, AC switching	
Range	100C	
Model	N/A	
Product status	Phased Out	

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 le at AC-3, 400 V	16 A
	Rated operation power at AC-3, 400 V	7.5 kW
	Rated operation current le at AC-1, 400 V	32 A
	Max. rated operation voltage Ue AC	690 V
	Voltage type for actuating	AC
	Control supply voltage Us at AC 50HZ	42 V
	Number of auxiliary contacts as normally oper contact	1 1
	Number of auxiliary contacts as normally closed contact	0
	Rated operation current le at AC-3, 690 V	9 A
	Rated operation power at AC-3, 690 V	7.5 kW
	Rated operation power at AC-4, 400 V	4 kW
	Control supply voltage Us at AC 60HZ	48 V
	Power consumption, AC coil pickup	75 VA
	Power consumption, AC coil hold-in	9.5 VA
	Type of electrical connection of main circuit	Screw connection
	Rated operation current le at AC-4, 400 V	9 A
CONSTRUCTION	Degree of protection (IP)	IP20
	Mounting method	DIN-rail/screw
DIMENSIONS	Height	81 mm
	Width	45 mm
	Depth	86.5 mm
	Weight	0.39 kg



### **DIMENSIONAL DIAGRAM**



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Allen-Bradley 100C Contactor 7.5kW 3Pole 42VAC Coil 1NO Contact Auxiliary



### **RELATED PRODUCTS**

#### **ACCESSORY**



Item No: 140MCPEC23

Required: No

**Description:** Allen-Bradley 140M Connecting

Link 140MC to 100C 09 to 23