100C40T400

Allen-Bradley 100C Contactor 20kW 4Pole 240VAC Coil

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	4
	Number of normally closed contacts as main contact	0
	Rated operation current Ie at AC-3, 400 V	37 A
	Rated operation power at AC-3, 400 V	18.5 kW
	Rated operation current Ie at AC-1, 400 V	75 A
	Max. rated operation voltage Ue AC	690 V
	Voltage type for actuating	AC
	Control supply voltage Us at AC 50HZ	240 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	21 A
	Rated operation power at AC-3, 690 V	18.5 kW
	Rated operation power at AC-4, 400 V	6.3 kW
	Control supply voltage Us at AC 60HZ	277 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	IP rating	IP20
	Mounting method	DIN-rail/screw
DIMENSIONS	Height	81 mm
	Width	59 mm
	Depth	107 mm
	Weight	0.63 kg

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DIMENSIONAL DIAGRAM

