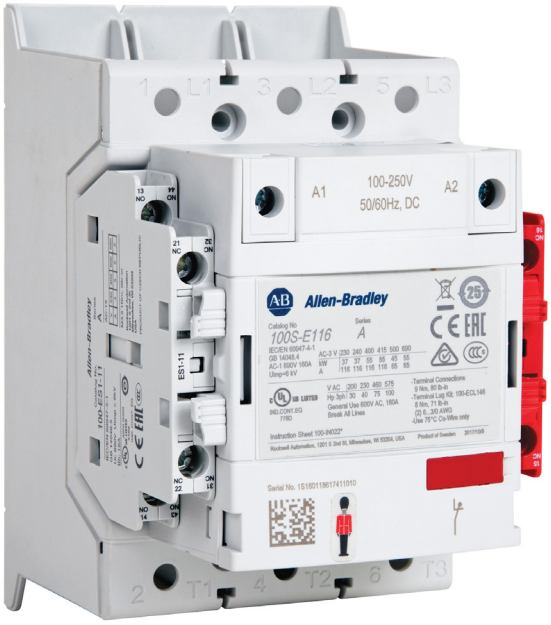
100SE750EJ12C

Allen-Bradley 100SE Safety Contactor 425kW 3Pole 24 to 60VDC Elec Coil 1NO 1NC Contact Auxiliary

SAFETY CONTACTORS

NHP Allen-Bradley



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

The Allen-Bradley Bulletin 100S-E safety contactors provide mechanically linked positively guided or mirror contact performance, required in the feedback circuits of modern safety applications.

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	750 A
	Rated operation power at AC-3, 400 V	425 kW
	Rated operation current Ie at AC-1, 400 V	1050 A
	Max. rated operation voltage Ue AC	1000 V
	Voltage type for actuating	DC
	Rated control supply voltage Us at DC	24-60 V
	Number of auxiliary contacts as normally open contact	1
	Number of auxiliary contacts as normally closed contact	2
	Rated operation current Ie at AC-3, 690 V	650 A
	Rated operation power at AC-3, 690 V	600 kW
	Rated operation current Ie at AC-3, 1000 V	300 A
	Rated operation power at AC-3, 1000 V	400 kW
	Power consumption, DC coil pickup	785 W
	Power consumption, DC coil hold-in	5.5 W
	Type of electrical connection of main circuit	Bolt connection
CONSTRUCTION	IP rating	IP00
	Mounting method	Screw mounting
DIMENSIONS	Height	273 mm
	Width	210 mm
	Depth	242 mm
	Weight	15 kg

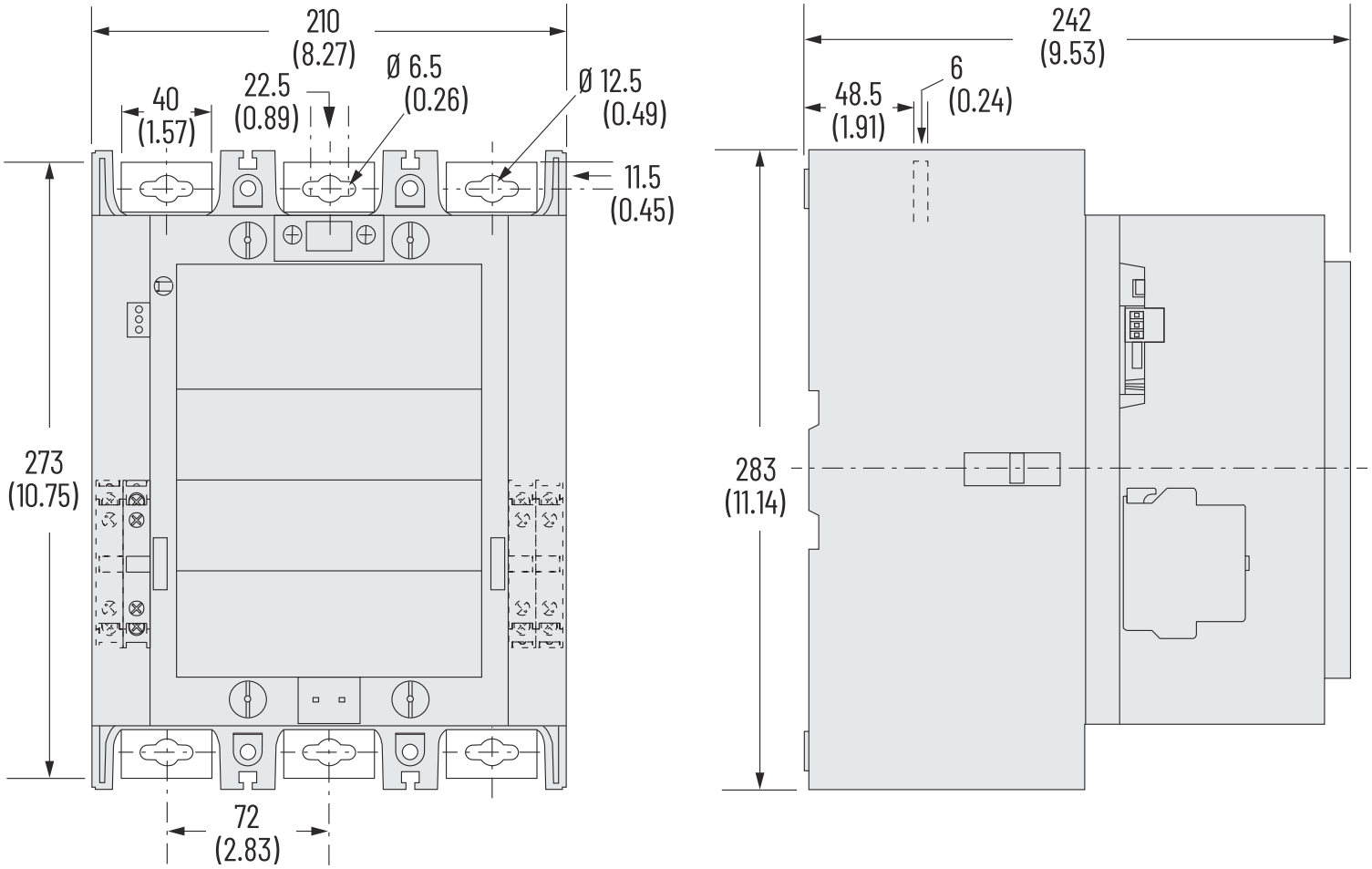
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DIMENSIONAL DIAGRAM



Dimensions are shown in millimeters (inches).

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