100SC16EJ23BC

Allen-Bradley 100SC Safety Contactor 7.5kW 3Pole 24VDC Coil 2NO 3NC Contact Aux Bifuracated Contact

SAFETY CONTACTORS

NHP | Allen-Bradley



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

The Allen-Bradley Bulletin 100S-C 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	16 A
	Rated operation power at AC-3, 400 V	7.5 kW
	Rated operation current Ie at AC-1, 400 V	32 A
	Max. rated operation voltage Ue AC	690 V
	Voltage type for actuating	DC
	Control supply voltage Us at DC	24 V
	Number of auxiliary contacts as normally open contact	0
	Number of auxiliary contacts as normally closed contact	3
	Rated operation current Ie 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
	Power consumption, DC coil pickup	10 W
	Power consumption, DC coil hold-in	1.7 W
	Type of electrical connection of main circuit	Screw connection
	Rated operation current Ie at AC-4, 400 V	9 A
CONSTRUCTION	IP rating	IP20
	Mounting method	DIN-rail/screw
DIMENSIONS	Height	81 mm
	Width	45 mm
	Depth	119.5 mm
	Weight	0.46 kg

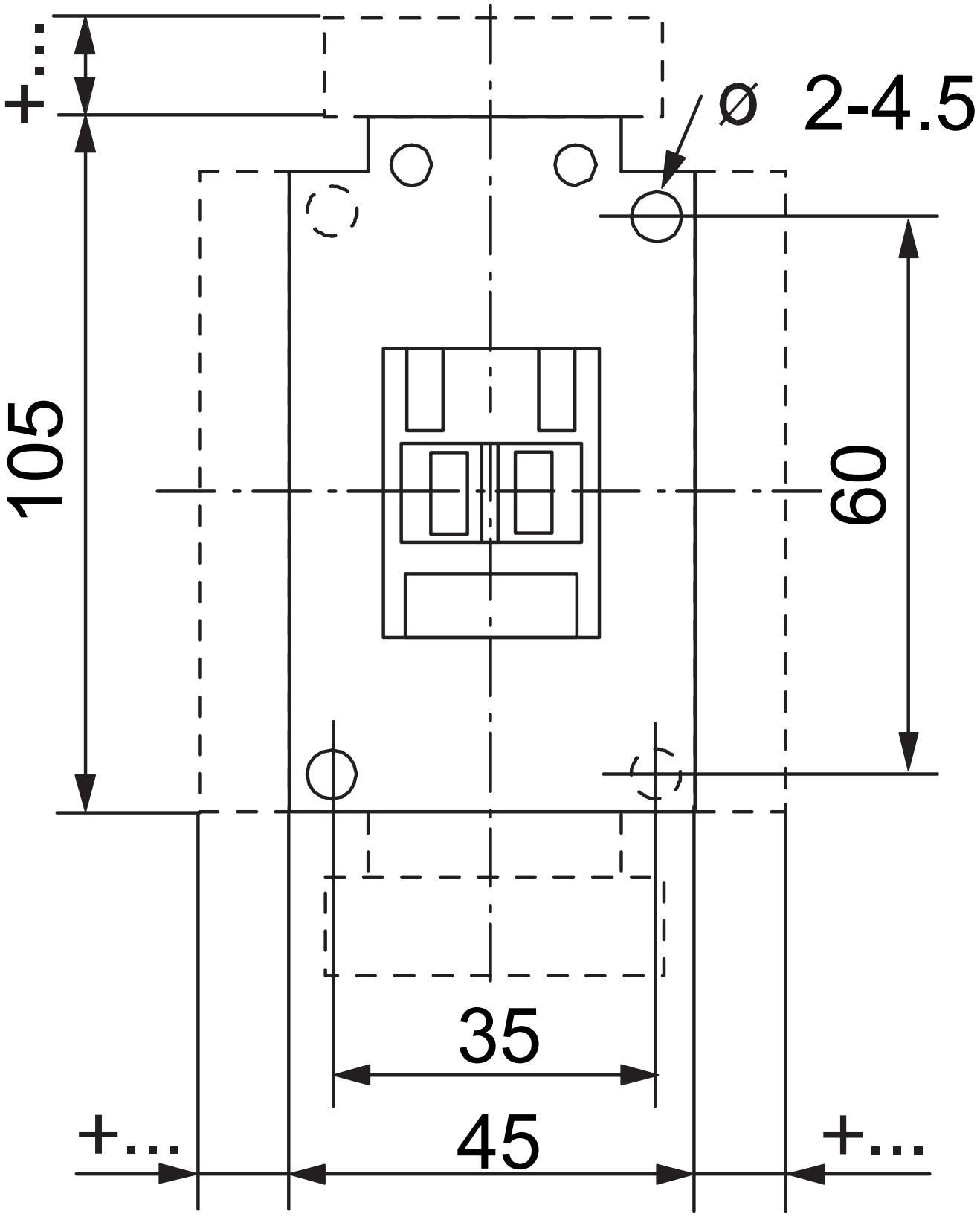
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DIMENSIONAL DIAGRAM



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