100E65KJ00

Allen-Bradley 100E Contactor 37kW 3P 24V AC Coil

CONTACTORS



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

The Allen-Bradley 100-E next-generation contactors are available in a range of sizes from 9 to 2650 A, reducing width and weight while maximising panel space. The universal electronic AC/DC coil makes selection easy and offers significant energy savings and direct connection to PLCs for contactors above 100 A.

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	65 A
	Rated operation power at AC-3, 400 V	30 kW
	Rated operation current Ie at AC-1, 400 V	105 A
	Max. rated operation voltage Ue AC	690 V
	Voltage type for actuating	AC
	Rated control supply voltage Us at AC 50HZ	24-60 V
	Rated control supply voltage Us at DC	20-60 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	39 A
	Rated operation power at AC-3, 690 V	37 kW
	Rated control supply voltage Us at AC 60HZ	24-60 V
	Power consumption, AC coil pickup	25 VA
	Power consumption, AC coil hold-in	4 VA
	Power consumption, DC coil pickup	25 W
	Power consumption, DC coil hold-in	2 W
	Type of electrical connection of main circuit	Screw connection
CONSTRUCTION	IP rating	IP20
	Mounting method	DIN-rail/screw
DIMENSIONS	Height	125.5 mm
	Width	55 mm

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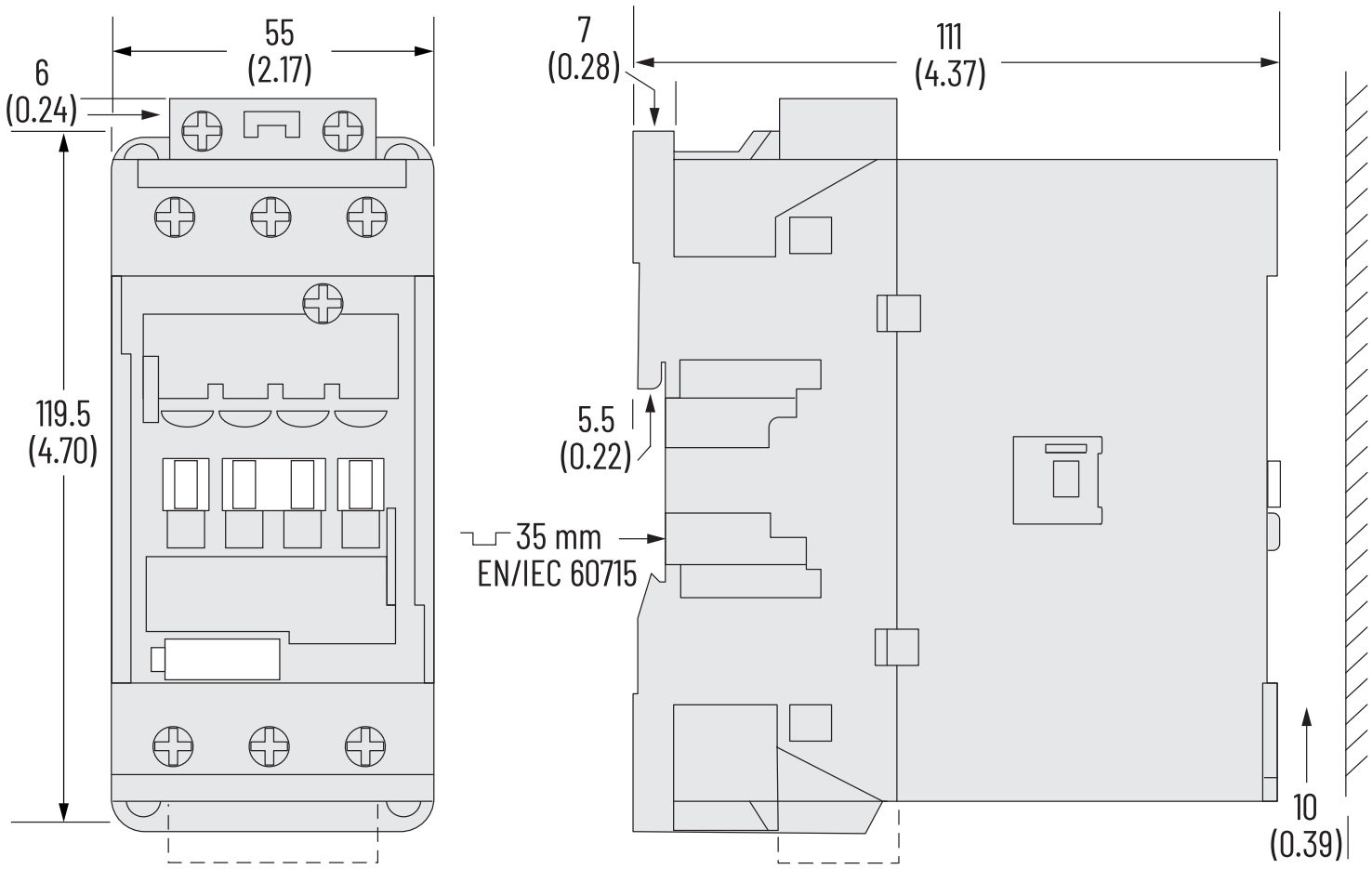
DIMENSIONS

Depth	111 mm
Weight	0.97 kg

DIMENSIONAL DIAGRAM



RELATED PRODUCTS

ACCESSORY



Item No: 100EFA01

Required: No

Description: Allen-Bradley Auxiliary Contact 1NC Front Mount To Suit 100-E09/96



Item No: 100EFA10

Required: No

Description: Allen-Bradley Auxiliary Contact 1NO Front Mount To Suit 100-E09/96

Item No: 100EMCA02

Required: No

Description: Allen-Bradley Mechanical & Electrical Interlock 2 Normally Closed For 100-E09/38



Item No: 100ESB11

Required: No

Description: Allen-Bradley Auxiliary Contact 1NO 1NC Side Mount To Suit 100-E26/96

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