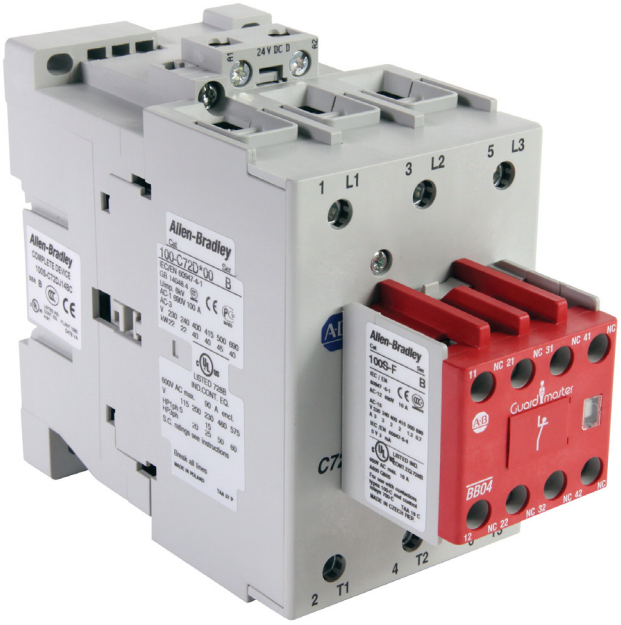
100SC97D14BC

Allen-Bradley 100SC Safety Contactor 55kW 3Pole 110VAC Coil 1NO 4NC 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	97 A
	Rated operation power at AC-3, 400 V	55 kW
	Rated operation current Ie at AC-1, 400 V	130 A
	Max. rated operation voltage Ue AC	690 V
	Voltage type for actuating	AC
	Control supply voltage Us at AC 50HZ	110 V
	Number of auxiliary contacts as normally open contact	1
	Number of auxiliary contacts as normally closed contact	4
	Rated operation current Ie at AC-3, 690 V	57 A
	Rated operation power at AC-3, 690 V	55 kW
	Control supply voltage Us at AC 60HZ	120 V
	Power consumption, AC coil pickup	400 VA
	Power consumption, AC coil hold-in	24 VA
	Type of electrical connection of main circuit	Screw connection
CONSTRUCTION	IP rating	IP20
	Mounting method	Screw mounting
DIMENSIONS	Height	122 mm
	Width	81 mm
	Depth	164.5 mm
	Weight	1.53 kg

Published on 29 October 2026