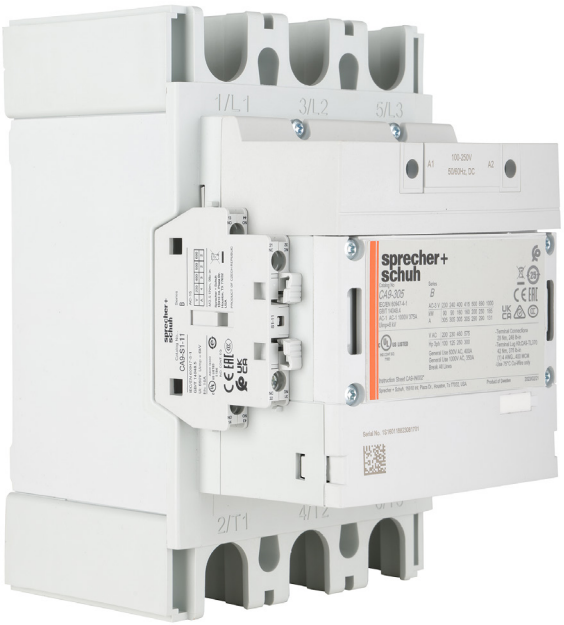
CA930511120W

S+S CA9 Contactor 160kW 3Pole 100 to 250VAC and VDC Coil 1NO 1NC Contact Auxiliary

CONTACTORS



Component type	Power contactor, AC switching
Range	CA9
Model	N/A
Product status	Existing

The Sprecher + Schuh CA9 contactors are designed with a smaller footprint and are ideal for harsh environments such as steel mills, rock quarries, mines or for large power applications where a sturdy, durable contactor is required. Combining the basic functionality of the CA7 series and the rugged performance demanded in this larger horsepower range, they are guaranteed to increase productivity.

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	305 A
	Rated operation power at AC-3, 400 V	160 kW
	Rated operation current Ie at AC-1, 400 V	500 A
	Max. rated operation voltage Ue AC	1000 V
	Voltage type for actuating	AC/DC
	Rated control supply voltage Us at AC 50HZ	100-250 V
	Rated control supply voltage Us at DC	100-250 V
	Number of auxiliary contacts as normally open contact	1
	Number of auxiliary contacts as normally closed contact	1
	Rated operation current Ie at AC-3, 690 V	290 A
	Rated operation power at AC-3, 690 V	250 kW
	Rated operation current Ie at AC-3, 1000 V	131 A
	Rated operation power at AC-3, 1000 V	185 kW
	Rated operation power at AC-4, 400 V	132 kW
	Rated control supply voltage Us at AC 60HZ	100-250 V
	Power consumption, AC coil pickup	385 VA
	Power consumption, AC coil hold-in	17.5 VA
	Power consumption, DC coil pickup	410 W
	Power consumption, DC coil hold-in	4.5 W
	Type of electrical connection of main circuit	Bolt connection
	Rated operation current Ie at AC-4, 400 V	230 A
CONSTRUCTION	IP rating	IP00

Published on 01 October 2026

CA930511120W

S+S CA9 Contactor 160kW 3Pole 100 to 250VAC and VDC Coil 1NO 1NC Contact Auxiliary

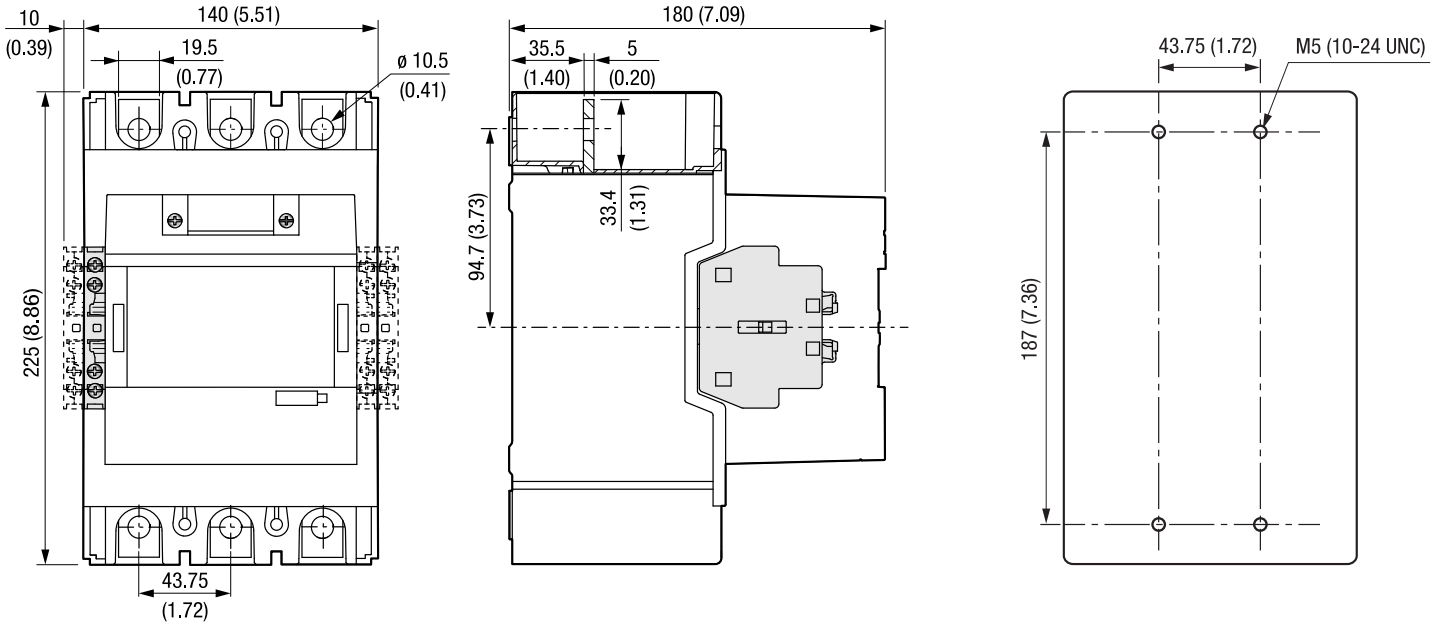
CONTACTORS

CONSTRUCTION	**Mounting method**	Screw mounting
DIMENSIONS	**Height**	225 mm
	Width	140 mm
	Depth	180 mm
	Weight	4.64 kg

DIMENSIONAL DIAGRAM

Series CA9-265…370 (Contactors/Reversing Contactors)

Dimensions are in millimeters (inches). Dimensions not intended for manufacturing purposes.



RELATED PRODUCTS

ACCESSORY



Item No: CA9A305

Required: No

Description: S+S CA9 Main Contact Set for CA9305

Published on 01 October 2026