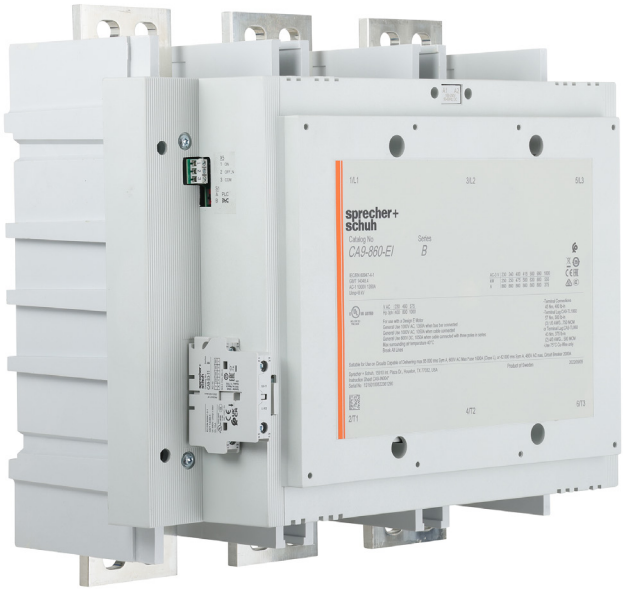
CA9860EI11120W

S+S CA9 Contactor 500kW 3Pole 100 to 250VAC and VDC Electronic 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	860 A
	Rated operation power at AC-3, 400 V	500 kW
	Rated operation current Ie at AC-1, 400 V	1350 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	800 A
	Rated operation power at AC-3, 690 V	800 kW
	Rated operation current Ie at AC-3, 1000 V	375 A
	Rated operation power at AC-3, 1000 V	555 kW
	Rated control supply voltage Us at AC 60HZ	100-250 V
	Power consumption, AC coil pickup	2450 VA
	Power consumption, AC coil hold-in	48 VA
	Power consumption, DC coil pickup	2290 W
	Power consumption, DC coil hold-in	20.5 W
	Type of electrical connection of main circuit	Bolt connection
CONSTRUCTION	IP rating	IP00
	Mounting method	Screw mounting
DIMENSIONS	Height	392 mm

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CONTACTORS

DIMENSIONS	**Width**	438 mm
	Depth	244 mm
	Weight	34 kg

RELATED PRODUCTS

ACCESSORY



Item No: CA9A860
Required: No
Description: S+S CA9 Main Contact Set for CA9860

Item No: CA9C1060
Required: No
Description: S+S CA9 Arc Chute for CA9 860 and 1060 and 2050



Item No: CA9M300
Required: No
Description: S+S CA9 Mechanical Interlock



Item No: CA9TKE903
Required: No
Description: S+S CA9 Coil for CA9 860 to 1060 100 to 250VAC and VDC Electronic



Item No: CA9TKE904
Required: No
Description: S+S CA9 Coil PCB for CA9 860 and 1060 100 to 250VAC and VDC Electronic

Item No: CA9TL860
Required: No
Description: S+S CA9 Terminal Lug for CA9 860A

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