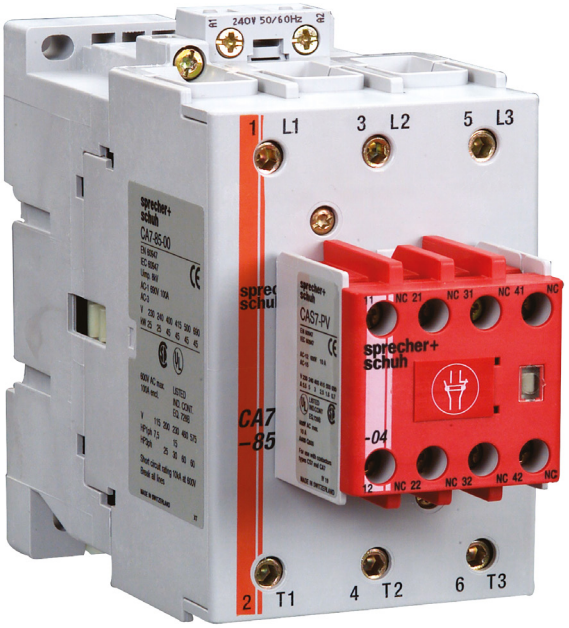
CAS785D14C24VDC

S+S CAS7 Safety Contactor 45kW 3Pole 24VDC Coil 1NO 4NC Contact Auxiliary

SAFETY CONTACTORS



Component type	Power contactor, AC switching
Range	CAS7
Model	N/A
Product status	Existing

The Sprecher + Schuh CAS7 Safety Contactors provide reliable and efficient performance in industrial environments where safety is a priority. The high-quality materials and advanced technologies ensure a long lifespan and reduced maintenance costs. Designed with high switching capacity and low power consumption making they are ideal for demanding environments.

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	85 A
	Rated operation power at AC-3, 400 V	45 kW
	Rated operation current Ie at AC-1, 400 V	100 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	1
	Number of auxiliary contacts as normally closed contact	4
	Rated operation current Ie at AC-3, 690 V	49 A
	Rated operation power at AC-3, 690 V	45 kW
	Rated operation power at AC-4, 400 V	20 kW
	Power consumption, DC coil pickup	200 W
	Power consumption, DC coil hold-in	4 W
	Type of electrical connection of main circuit	Screw connection
	Rated operation current Ie at AC-4, 400 V	38 A
CONSTRUCTION	IP rating	IP20
	Mounting method	Screw mounting
DIMENSIONS	Height	122 mm
	Width	81 mm
	Depth	164.5 mm
	Weight	1.55 kg

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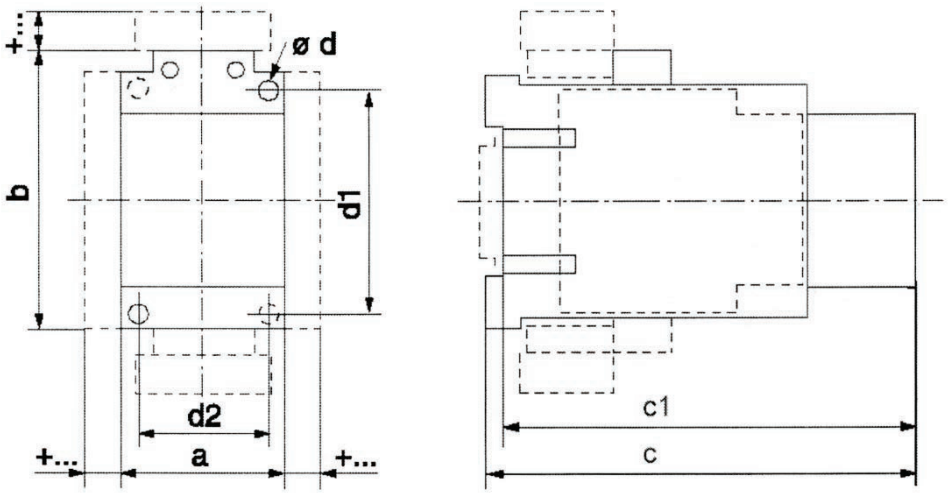
DIMENSIONAL DIAGRAM

Dimensions are in millimeters. Dimensions are not intended for manufacturing purposes.



Cat No.	a	b	c	c1	ød	d1	d2
CAS 7-9D...CAS 7-16D	45	81	145.5	140.5	2 pcs 4.5	60	35
CAS 7-23D	45	81	162.5	158	2 pcs 4.5	60	35
CAS 7-30D...CAS 7-37D	45	81	180.5	175.5	2 pcs 4.5	60	35
CAS 7-43D	54	81	183.5	179	2 pcs 4.5	60	45
CAS 7-60D...CAS 7-85D	72	122	156	150.5	4 pcs 5.4	100	55

Accessories

Contactor with ...		mm
Auxiliary contact block, side-mounted	1 or 2 pole	a + 9
Solid-state timing module (100-ETA)	on coil connection side	b + 24
Solid-state timing module (100-ETB / 100-ETY)	on coil connection side	–
Mechanical interlock	side-mounted	a + 9
Interface	on coil connection side	–
Suppressor module	on coil connection side	b + 3
Marking with:	sheets of labels	+ 0
	marking sheets with cover	+ 0
	label holder for V4/V5	+ 5.5
	label holder for V7	+ 5.5

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