CA790M40415VAC

S+S CA7 Contactor 45kW 4Pole 415VAC Coil

CONTACTORS



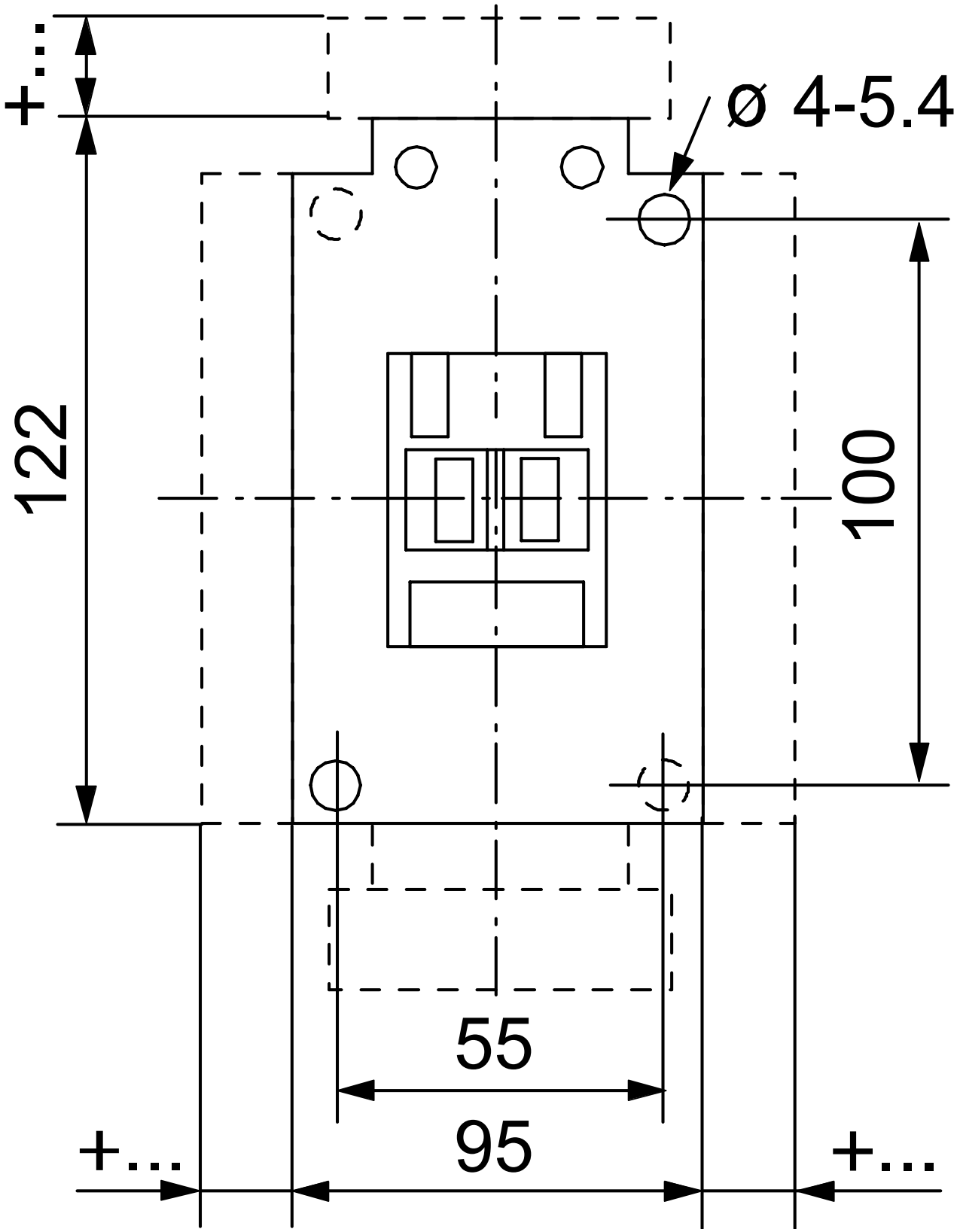
Component type	Power contactor, AC switching
Range	CA7
Model	N/A
Product status	Existing

The Sprecher + Schuh CA7 contactors are the ideal solution for reliable and durable electrical components. It is a modern and flexible IEC power contactor for DOL starting needs with up to 100A AC3 and wide range selection covering from 4kW up to 63kW (400V).

ELECTRICAL	Number of normally open contacts as main contact	4
	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	130 A
	Max. rated operation voltage Ue AC	690 V
	Voltage type for actuating	AC
	Rated control supply voltage Us at AC 50HZ	400-415 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	22 A
	Rated operation power at AC-3, 690 V	45 kW
	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	IP2X
	Mounting method	Screw mounting
DIMENSIONS	Height	122 mm
	Width	95 mm
	Depth	125.5 mm
	Weight	1.45 kg

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DIMENSIONAL DIAGRAM



RELATED PRODUCTS

ACCESSORY



Item No: CA7PA01
Required: No
Description: S+S CA7 Auxiliary Contact with 1NC Contact Side Mount



Item No: CA7PA02
Required: No
Description: S+S CA7 Auxiliary Contact with 2NC Contact Side Mount



Item No: CA7PA10
Required: No
Description: S+S CA7 Auxiliary Contact with 1NO Contact Side Mount



Item No: CA7PA11
Required: No
Description: S+S CA7 Auxiliary Contact with 1NO Contact and 1NC Contact Side Mount



Item No: CA7PA20
Required: No
Description: S+S CA7 Auxiliary Contact with 2NO Contacts Side Mount



Item No: CA7PAL11
Required: No
Description: S+S CA7 Auxiliary Contact with 1NO 1Early Make and 1NC 1Late Break Contact Side Mount



Item No: CM7
Required: No
Description: S+S CA7 Mechanical Interlock



Item No: CM702
Required: No
Description: S+S CA9 Mechanical and Electrical Interlock 2NC Contact for CA7



Item No: CRC7280
Required: No
Description: S+S CA7 Coil Suppressor RC Module 110 to 280VAC



Item No: CRC748
Required: No
Description: S+S CA7 Coil Suppressor RC Module 24 to 48VAC



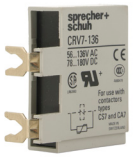
Item No: CRC7480
Required: No
Description: S+S CA7 Coil Suppressor RC Module 380 to 480VAC



Item No: CRD7250V
Required: No
Description: S+S CA7 Coil Suppressor Diode Module 12 to 250VDC



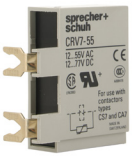
Item No: CRI7E48M
Required: No
Description: S+S CA7 Coil Interface Module 30 to 48VDC for CA7 110 to 240VAC Coils



Item No: CRV7136
Required: No
Description: S+S CA7 Coil Suppressor Varistor Module 56 to 136VAC and 78 to 180VDC



Item No: CRV7277
Required: No
Description: S+S CA7 Coil Suppressor Varistor Module 137 to 277VAC and 181 to 350VDC



Item No: CRV755
Required: No
Description: S+S CA7 Coil Suppressor Varistor Module 12 to 55VAC and 12 to 77VDC



Item No: CRZA7180
Required: No
Description: S+S CA7 Timer In Line Off Delay 180s



Item No: CRZA73
Required: No
Description: S+S CA7 Timer In Line Off Delay 3s

RELATED PRODUCTS

ACCESSORY



Item No: CRZA730
Required: No
Description: S+S CA7 Timer In Line Off Delay 30s



Item No: CRZE7180
Required: No
Description: S+S CA7 Timer In Line On Delay 180s



Item No: CRZE73
Required: No
Description: S+S CA7 Timer In Line On Delay 3s



Item No: CRZE730
Required: No
Description: S+S CA7 Timer In Line On Delay 30s



Item No: CRZY730
Required: No
Description: S+S CA7 Timer In Line Star Delta 30s



Item No: CS7PV02
Required: No
Description: S+S CS7 Auxiliary Contact with 2NC Contact Top Mount



Item No: CS7PV04
Required: No
Description: S+S CS7 Auxiliary Contact with 4NC Contacts Top Mount



Item No: CS7PV11
Required: No
Description: S+S CS7 Auxiliary Contact with 1NO Contact and 1NC Contact Top Mount



Item No: CS7PV13
Required: No
Description: S+S CS7 Auxiliary Contact with 1NO Contact and 3NC Contact Top Mount



Item No: CS7PV20
Required: No
Description: S+S CS7 Auxiliary Contact with 2NO Contacts Top Mount



Item No: CS7PV22
Required: No
Description: S+S CS7 Auxiliary Contact with 2NO Contacts and 2NC Contact Top Mount



Item No: CS7PV31
Required: No
Description: S+S CS7 Auxiliary Contact with 3NO Contacts and 1NC Contact Top Mount



Item No: CS7PV40
Required: No
Description: S+S CS7 Auxiliary Contact with 4NO Contacts Top Mount



Item No: CS7PVB02
Required: No
Description: S+S CS7 Auxiliary Contact with 2NC Contact Bifurcated Top Mount



Item No: CS7PVB04
Required: No
Description: S+S CS7 Auxiliary Contact with 4NC Contacts Bifurcated Top Mount



Item No: CS7PVB22
Required: No
Description: S+S CS7 Auxiliary Contact with 2NO Contacts and 2NC Contact Bifurcated Top Mount



Item No: CS7PVB40
Required: No
Description: S+S CS7 Auxiliary Contact with 4NO Contacts Bifurcated Top Mount



Item No: CS7PVL22
Required: No
Description: S+S CS7 Auxiliary Contact with 1NO 1NC 1 Late Make and 1 Late Break Contact Top Mount

RELATED PRODUCTS

ACCESSORY



Item No: CZA7180

Required: No

Description: S+S CA7 Timer Pneumatic Off Delay 180s



Item No: CZE7180

Required: No

Description: S+S CA7 Timer Pneumatic On Delay 180s



Item No: CZA730

Required: No

Description: S+S CA7 Timer Pneumatic Off Delay 30s



Item No: CZE730

Required: No

Description: S+S CA7 Timer Pneumatic On Delay 30s