

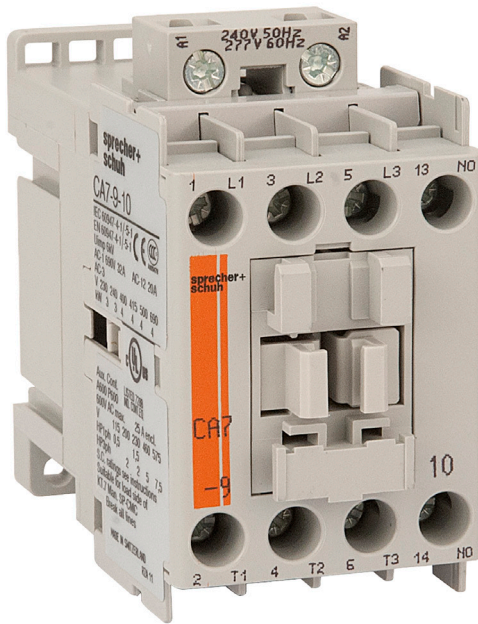
CA791024VAC

S+S CA7 Contactor 4kW 3Pole 24VAC 50 and 60Hz Coil 1NO
Contact Auxiliary



CONTACTORS

sprecher+schuh



| | |
|----------------|-------------------------------|
| 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 | 3 |
| Number of normally closed contacts as main contact | 0 |
| Rated operation current I_e at AC-3, 400 V | 9 A |
| Rated operation power at AC-3, 400 V | 4 kW |
| Rated operation current I_e at AC-1, 400 V | 32 A |
| Max. rated operation voltage U_e AC | 690 V |
| Voltage type for actuating | AC |
| Control supply voltage U_s at AC 50HZ | 24 V |
| Number of auxiliary contacts as normally open contact | 1 |
| Number of auxiliary contacts as normally closed contact | 0 |
| Rated operation current I_e at AC-3, 690 V | 5 A |
| Rated operation power at AC-3, 690 V | 4 kW |
| Rated operation power at AC-4, 400 V | 1.8 kW |
| Control supply voltage U_s at AC 60HZ | 24 V |
| Power consumption, AC coil pickup | 75 VA |
| Power consumption, AC coil hold-in | 9.5 VA |
| Type of electrical connection of main circuit | Screw connection |
| Rated operation current I_e at AC-4, 400 V | 4.3 A |

CONSTRUCTION

| | |
|-----------------|----------------|
| IP rating | IP2X |
| Mounting method | Screw mounting |

DIMENSIONS

| | |
|--------|---------|
| Height | 81 mm |
| Width | 45 mm |
| Depth | 86.5 mm |
| Weight | 0.39 kg |

CA791024VAC

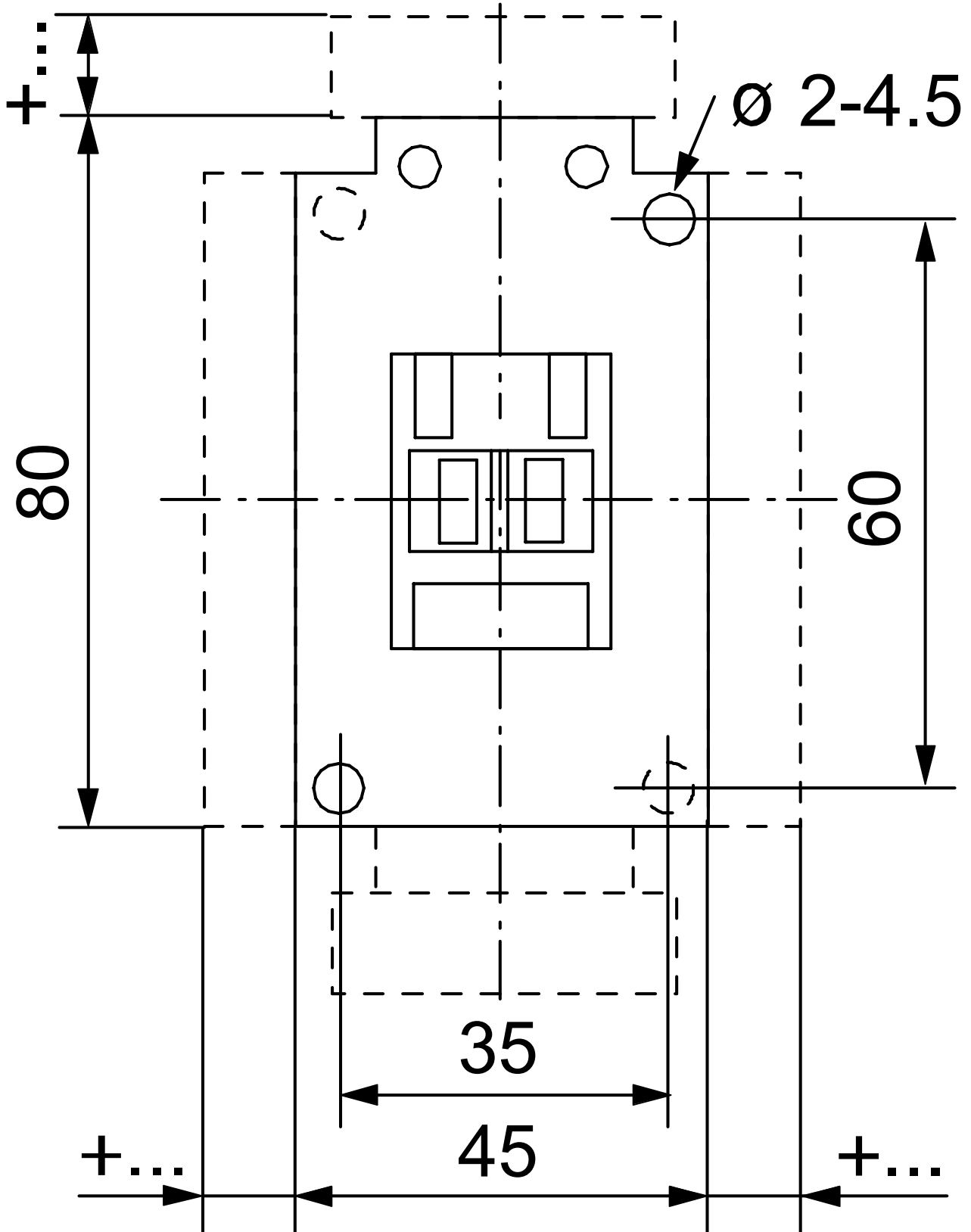
S+S CA7 Contactor 4kW 3Pole 24VAC 50 and 60Hz Coil 1NO
Contact Auxiliary



CONTACTORS

sprecher+schuh

DIMENSIONAL DIAGRAM



CA791024VAC

S+S CA7 Contactor 4kW 3Pole 24VAC 50 and 60Hz Coil 1NO Contact Auxiliary



CONTACTORS

sprecher+schuh

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: CA7PVS11

Required: No

Description: S+S CA7 Auxiliary Contact with 1NO Contact and 1NC Contact



Item No: CA7PVS22

Required: No

Description: S+S CA7 Auxiliary Contact with 2NO Contacts and 2NC Contact



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

CA791024VAC

S+S CA7 Contactor 4kW 3Pole 24VAC 50 and 60Hz Coil 1NO
Contact Auxiliary



CONTACTORS

sprecher+schuh

RELATED PRODUCTS

ACCESSORY



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



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

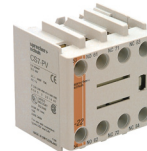
Description: S+S CS7 Auxiliary Contact with 1NO Contact and 3NC Contact Top Mount



Item No: CS7PV20

Required: No

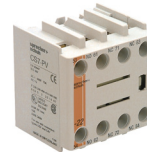
Description: S+S CS7 Auxiliary Contact with 2NO Contacts Top Mount



Item No: CS7PV22

Required: No

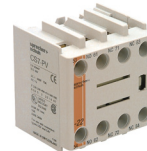
Description: S+S CS7 Auxiliary Contact with 2NO Contacts and 2NC Contact Top Mount



Item No: CS7PV31

Required: No

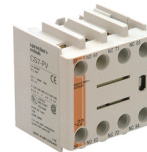
Description: S+S CS7 Auxiliary Contact with 3NO Contacts and 1NC Contact Top Mount



Item No: CS7PV40

Required: No

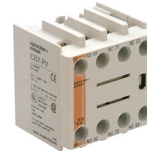
Description: S+S CS7 Auxiliary Contact with 4NO Contacts Top Mount



Item No: CS7PVB02

Required: No

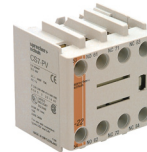
Description: S+S CS7 Auxiliary Contact with 2NC Contact Bifurcated Top Mount



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

CA791024VAC

S+S CA7 Contactor 4kW 3Pole 24VAC 50 and 60Hz Coil 1NO
Contact Auxiliary



sprecher+schuh

RELATED PRODUCTS

ACCESSORY



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



Item No: CV711240VAC

Required: No

Description: S+S CA7 Mechanical Latch 240V AC and 110VDC



Item No: CV71124VA

Required: No

Description: S+S CA7 Mechanical Latch 24VAC and 12VDC



Item No: CV71148VA

Required: No

Description: S+S CA7 Mechanical Latch 48VAC and 24VDC



Item No: CZA7180

Required: No

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



Item No: CZA730

Required: No

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



Item No: CZE7180

Required: No

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



Item No: CZE730

Required: No

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