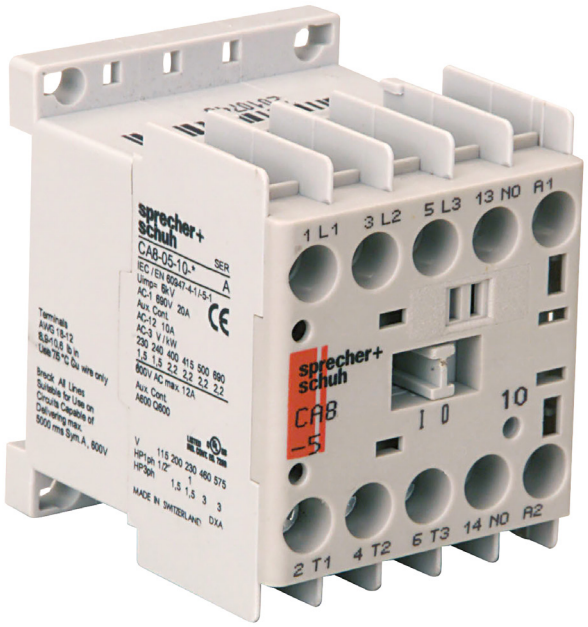
# CA85C0112VDC

**S+S CA8 Contactor Mini 2.2kW 3Pole 12VDC Coil 1NC Contact Auxiliary**

CONTACTORS




| | |
|---|---|
| **Component type** | Power contactor, AC switching |
| **Range** | CA8 Mini |
| **Model** | N/A |
| **Product status** | Existing |

The Sprecher + Schuh CA8 miniature contactors and starters are a compact and reliable method of controlling motors of 5.5kW or less. Ideal for applications where space is limited. Components are DIN-rail mountable and clearly marked and dispatched in the open position ready for assembly. Fittings are also included on the base mounting for quick installation and modification.

| | | |
|---|---|---|
| **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 | 4.9 A |
| | Rated operation power at AC-3, 400 V | 2.2 kW |
| | Rated operation current Ie at AC-1, 400 V | 20 A |
| | Max. rated operation voltage Ue AC | 690 V |
| | Voltage type for actuating | DC |
| | Control supply voltage Us at DC | 12 V |
| | Number of auxiliary contacts as normally open contact | 0 |
| | Number of auxiliary contacts as normally closed contact | 1 |
| | Rated operation current Ie at AC-3, 690 V | 2.8 A |
| | Rated operation power at AC-3, 690 V | 2.2 kW |
| | Rated operation power at AC-4, 400 V | 0.55 kW |
| | Power consumption, DC coil pickup | 3 W |
| | Power consumption, DC coil hold-in | 3 W |
| | Type of electrical connection of main circuit | Screw connection |
| | Rated operation current Ie at AC-4, 400 V | 2 A |
| **CONSTRUCTION** | IP rating | IP20 |
| | Mounting method | Screw mounting |
| **DIMENSIONS** | Height | 56 mm |
| | Width | 44.9 mm |
| | Depth | 53 mm |
| | Weight | 0.2 kg |





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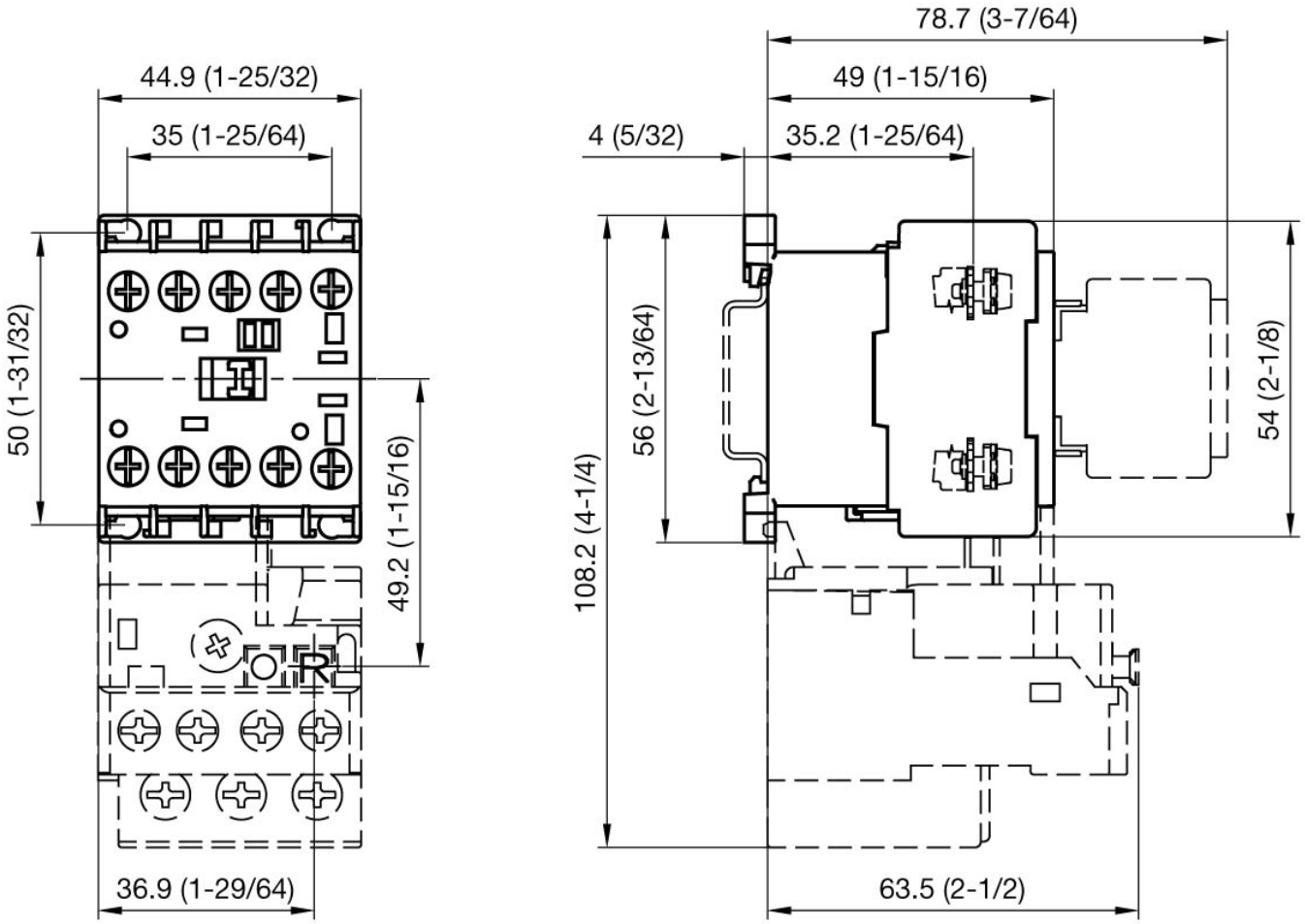
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CONTACTORS

## DIMENSIONAL DIAGRAM

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




## REVERSING CONTACTORS & ACCESSORIES

| Contactor with... | | Dim. [mm] |
|---|---|---|
| reversing with mechanical interlock | | 89.8 |
| with aux. contact block | | 78.7 |
| with timer | on contactor | 81.7 |
| | at side of contactor | 66.9 |
| with protection element | | |
| with nameplate | | 51 |



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