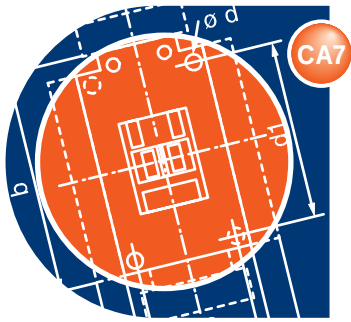




Broad current range Compact dimensions Maximum flexibility

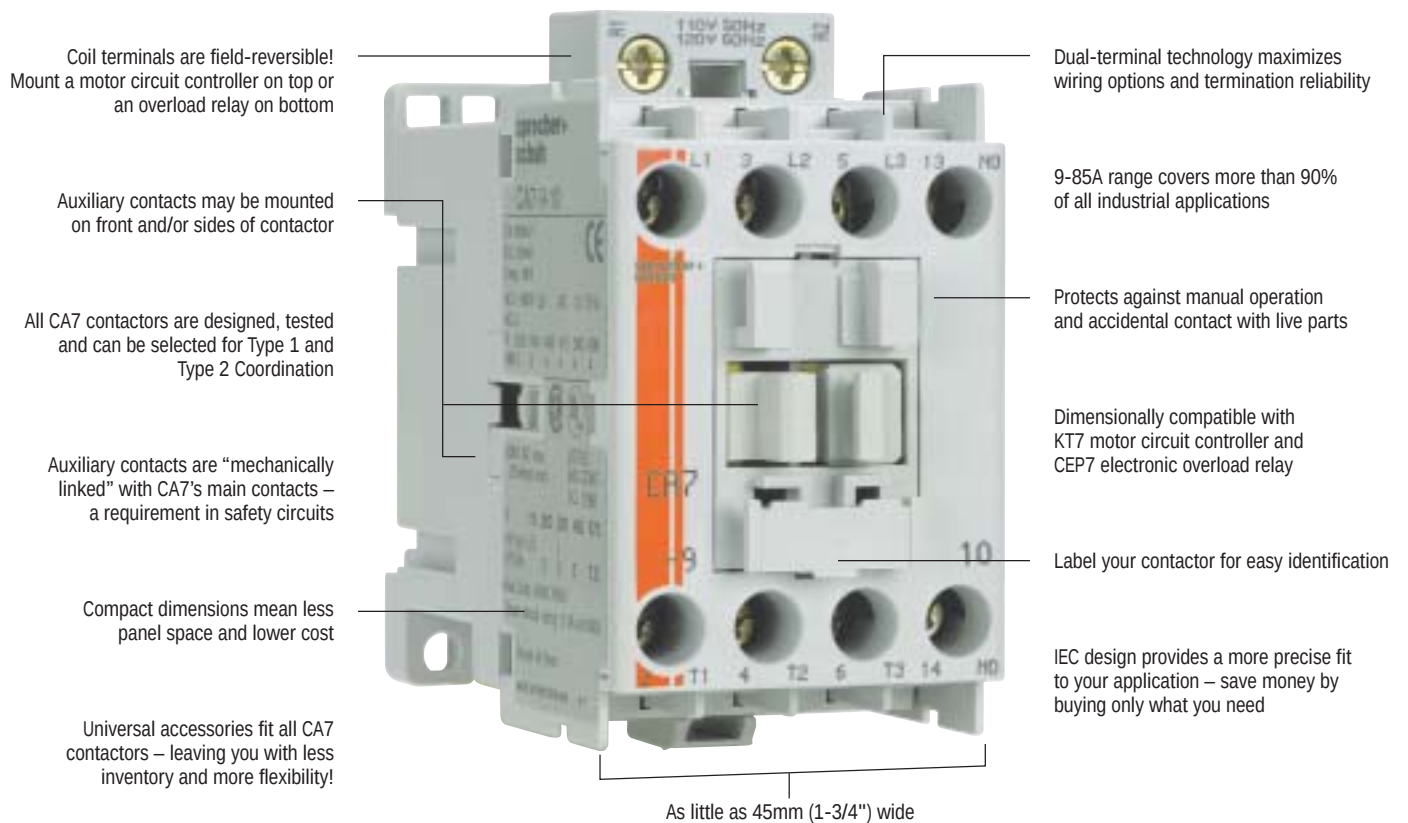
Series CA7 Contactors

**Controls Motors
to 60HP (@460/575V)**

**As Little as
45mm Wide**

**Reduces
Panel Space**

**Mechanically
Linked Auxiliaries**



Compact dimensions with maximum performance! Our CA7 contactors control motors up to 60HP, in frame sizes ranging from 45mm (1-3/4") to a maximum of 72mm (2-3/4") wide.

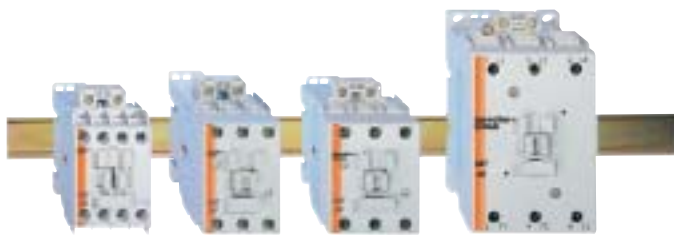
Because of its modular design, CA7 is flexible and easy to use. All CA7 contactors use the same accessories, reducing the need to stock additional inventory. They are also mechanically and electrically compatible with Sprecher + Schuh's CEP7 electronic

overload relay and KT7 motor circuit controller. This provides easy, clean installation for a variety of motor starter applications.

Whether part of a system or for individual use, the CA7 is the *right* contactor for the job.

**sprecher+
schuh**

Series CA7 Contactors



Save space, save money

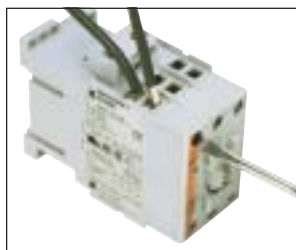
The CA7 contactor series includes ten contactors within four frame sizes. The two smallest sizes house capacities up to 25HP (@460V) and 30HP (@575V). They measure only 45mm (1-3/4") in width! Even the largest of the contactors – the CA7-85, controlling motors to 60HP – measures only 72mm (2-3/4") wide. The space you save with CA7 translates to smaller panels and lower cost.



Maximum flexibility

The CA7 contactor is designed for ultimate flexibility. Coil terminals can be supplied on the top or bottom, and are field-reversible to suit individual wiring needs. Auxiliary contacts can be mounted on the top and sides, for the most efficient use of panel space. In reversing applications where space may be tight, the mechanical interlock has a built-in auxiliary to save room.

Field-reversible coil terminals provide additional flexibility



Dual terminal technology provides additional wiring options, as well as increased reliability and a faster wiring process.

Dual wiring terminals speed installation

State-of-the-art technology

CA7 contactors utilize the latest design technology. Combined with Sprecher + Schuh's CEP7 solid state electronic overload relay, the CA7 becomes the most accurate and reliable motor starter available. Mechanically linked contacts provide safety for all applications. In addition, snap-on electronic timers and a PLC interface are also available.



Modular design

The CA7 contactor series includes universal accessories to fit every frame size. This provides incredible flexibility, and eliminates the need to purchase size-specific components.

Because of their modular design, CA7 contactors are easily joined

to form complete starter combinations. The CA7 is specially designed for electrical and mechanical compatibility with our overload and motor circuit controllers.

CA7 Selected Technical Data

Catalog Number	AC-1 Amp Rating 40 °C	Maximum Horsepower						Max. Aux. Contacts
		Single Phase			Three Phase			
		115V	230V	200V	230V	460V	575V	
CA7-9	32	1/3	1	2	2	5	7-1/2	9
CA7-12	32	1/2	2	3	3	7-1/2	10	9
CA7-16	32	1	3	5	5	10	15	9
CA7-23	32	2	3	5	7-1/2	15	15	9
CA7-30	50	2	5	7-1/2	10	20	25	9
CA7-37	50	3	5	10	10	25	30	9
CA7-43	85	3	7-1/2	10	15	30	30	8
CA7-60	100	5	10	15	20	40	50	8
CA7-72	100	5	15	20	25	50	60	8
CA7-85	100	7-1/2	15	25	30	60	60	8

See Sprecher + Schuh's general catalog for complete information and pricing on CA7 contactors.