CRZE43S

S+S CA7 Timer On Delay In Line 3s

CONTACTORS



Component type	Timer relay
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

Voltage type for actuating	AC/DC
Rated control supply voltage Us at DC	24-48 V
Rated control supply voltage Us at AC 50HZ	24-240 V
Number of outputs, delayed, change-over contact	2
Type of electric connection	Screw connection
Function delay-on energization	Yes
Function delay on de-energization	No
Function floating contact on energization	No
Function floating contact on de-energization	No
Function star-delta	No
Function pulse shaping	No
Function flashing, starting with pause, fixed time	No
Function flashing, starting with pulse, fixed time	No
Clock function, starting with pause, variable	No
Clock function, starting with pulse, variable	No
Time range	3 s
Time setting accuracy	5 %
Power supply reset time	50 ms
Power consumption	0.5 VA
Electrical lifespan (control contacts)	200000 c (contacts)

MECHANICAL

Suitable for DIN rail (top hat rail) mounting	Yes
Mechanical lifetime (control contacts)	3.0E7 c (contacts)
Max. shock acceleration	50 g
Max. vibration acceleration	4 m/s²

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MECHANICAL	Max. vibration frequency, operational	100 Hz
DIMENSIONS	Height	80 mm
	Depth	109 mm
	Width	22.5 mm
ENVIRONMENT	Operating temperature	-25…45 °C

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