

S-C Series AC Contactor

The S-C Series AC Contactor is used in electrical systems. Multiple models are available, with varying control power and auxiliary pole configurations.

Specifications				
Model	Control power (kW)	AC-3	In/A	number of aux. poles
SC-03	200-240V	2.5	11	1NO/1NC
	380-440V	4	9	
SC-0	200-240V	3.5	13	1NO/1NC
	380-440V	5.5	12	
SC-05	200-240V	3.5	13	1NO/1NC
	380-440V	5.5	12	
SC-5-1	200-240V	5.5	22	1NO/1NC
	380-440V	11	22	
SC-1N	200-240V	7.5	27	2NO/2NC
	380-440V	15	30	
SC-2N	200-240V	11	39	2NO/2NC
	380-440V	18.5	37	
SC-3N	200-240V	18.5	52	2NO/2NC
	380-440V	30	48	
SC-2SN	200-240V	15	65	2NO/2NC
	380-440V	22	65	
SC-4N	200-240V	22	80	2NO/2NC
	380-440V	40	80	

Product Overview

Professional Grade AC Contactors

The S-C Series AC Contactor is engineered for robust industrial control and switching applications. Designed for versatility, these units offer reliable performance across a wide range of power requirements from 2.5kW up to 40kW. With flexible auxiliary pole configurations, this series provides the necessary connectivity for complex electrical installations in demanding environments.

Power Range

40 KW

Max Power Capacity

80 A

Max Current Capacity

Technical Specifications

Performance Matrix

Model	AC-3 (200-240V)	AC-3 (380-440V)	Aux. Poles
SC-03	2.5KW / 11A	4KW / 9A	1NO/1NC
SC-0	3.5KW / 13A	5.5KW / 12A	1NO/1NC
SC-05	3.5KW / 13A	5.5KW / 12A	2NO/2NC
SC-5-1	5.5KW / 22A	11KW / 22A	2NO/2NC
SC-1N	7.5KW / 27A	15KW / 30A	2NO/2NC
SC-2N	11KW / 39A	18.5KW / 37A	2NO/2NC
SC-3N	18.5KW / 52A	30KW / 48A	2NO/2NC
SC-2SN	15KW / 65A	22KW / 65A	2NO/2NC
SC-4N	22KW / 80A	40KW / 80A	2NO/2NC

Model Range

SC-03, SC-0, SC-05, SC-5-1, SC-1N, SC-2N, SC-3N, SC-2SN, SC-4N