



● Application

S-LP1-Z Series DC Operated AC contactor is suitable for using in the circuit up to rated voltage up to 660V AC 50Hz or 60Hz and in rated current 9-95A in AC-3/380V load circuits. For remote controlling circuit making, breaking and frequent starting AC motors. It can be also combined with the auxiliary contact group, air delayer, thermal relay devices etc. It has features of equable & reliable action, quick while working.

● main technical parameter

Type	Rated working current I_e (A) (AC-3)	Rated heat current I_{th} (A)	Rated working voltage U_e V	Rated insulating voltage U_i A	Controlled power(KW)					Electrical life (AC-3) 10^4	Contacts Number	
					220V	380V	415V	440V	660V			
S-LP1-Z09	09	20	380V	660V	2.2	4	4	4	5.5	100	3P+NO	
S-LP1-Z12	12	20			3	5.5	5.5	5.5	7.5	100		
S-LP1-Z18	18	32			4	7.5	9	9	9.	100		
S-LP1-Z25	25	40			5.5	11	11	11	15	100		3P+NC
S-LP1-Z32	32	50			7.5	15	15	15	18.5	80		
S-LP1-Z40	40	60	660V		11	18.5	22	22	30	80	3P+NO+NC	
S-LP1-Z50	50	80			15	22	25	30	33	60		
S-LP1-Z65	65	80			18.5	30	37	37	37	60		
S-LP1-Z80	80	125			22	37	45	45	45	60		
S-LP1-Z95	95	125			25	45	45	45	45	60		