

Contactors

Remote switching & control of power circuits suitable for lighting, heating, ventilation, pumps and home automation.

Manual override to set output contacts permanently On or Off – Great for fault finding.

Night & Day override allows the End User to set output contact permanently Off or temporarily On until next switching cycle.

Specifications:

Coil Voltage:
230V AC (50Hz)
24V AC (50Hz)

Output contacts
1NO, 1NO+1NC
2NO, 2NC, 2NO+2NC
3NO
4NO, 4NC

Output AC1/AC7a (50Hz)

25A, 40A, 63A
at 230V AC
4.6kW, 7.3kW, 11.6kW
at 400V AC
13.8kW, 22kW, 35kW

Output AC3/AC7b (50Hz)

8.5A, 25A, 32A
at 230V AC
880W, 2.6kW, 3.3kW
at 400V AC
2.6kW, 7.8kW, 10kW



ERC225



ESC425



ESC463

Description	Type	Coil AC (50Hz)	Override	Rated output current		Width in I 17.5mm	Cat ref.
				AC1/AC7a	AC3/AC7b		
Contactors	1NO	230V AC	Manual	25A	8.5A	1	ERC125
		230V AC	No	25A	8.5A	1	ESC125
	1NO+1NC	230V AC	No	25A	8.5A	1	ESC227
		24V AC	No	25A	8.5A	1	ESD227
	2NC	230V AC	No	25A	8.5A	1	ESC226
	2NO	230V AC	Manual	25A	8.5A	1	ERC225
		24V AC	Manual	25A	8.5A	1	ERD225
		230V AC	Night & Day	25A	8.5A	1	ETC225
		230V AC	No	25A	8.5A	1	ESC225
		230V AC	No	40A	25A	3	ESC240
		230V AC	No	63A	32A	3	ESC263
		24V AC	No	25A	8.5A	1	ESD225
	3NO	230V AC	No	25A	8.5A	2	ESC325
		230V AC	No	40A	25A	3	ESC340
	2NO+2NC	230V AC	No	25A	8.5A	2	ESC427
		230V AC	No	63A	32A	3	ESC465
	230V AC	Night & Day	40A	25A	3	ETC340	
4NC	230V AC	No	40A	25A	3	ESC441	
	230V AC	No	63A	32A	3	ESC464	
4NO	230V AC	Manual	25A	8.5A	2	ERC425	
	230V AC	No	25A	8.5A	2	ESC425	
	230V AC	No	40A	25A	3	ESC440	
	230V AC	No	63A	32A	3	ESC463	

Accessories

new Auxiliary contact (1NO+1NC)
(Leftside fitting - maximum one AUX per contactor device)

ESC080

Heat dissipation insert

LZ060

Control & indication