

DIN CONTACTOR RELAYS

16 TO 100A

Features:

- Single/Three phase loads.
- Hum free operation.
- Low power consumption.
- Integrated high overvoltage protection.
- Din mounting.



ESB1620N01



ESB10040N06



EH0411



ESB-DIS

INSTALLATION CONTACTORS - ESB...N WITH SCREW TERMINALS

AC-1 (A)	Control Voltage	Main Poles		Width Modules	Part No.	
		NO	NC			
16	24V AC/DC	2	0	2	ESB1620N01	
		1	1	2	ESB1611N01	
	230V AC/DC	2	0	2	ESB1620N06	
		1	1	2	ESB1611N06	
20	24V AC/DC	0	2	2	ESB2002N01	
		2	0	2	ESB2020N01	
	230V AC/DC	0	2	2	ESB2002N06	
		1	1	2	ESB2011N06	
	24V AC/DC	2	0	2	ESB2020N06	
		0	4	4	ESB2504N01	
25	24V AC/DC	2	0	4	ESB2520N01	
		4	0	4	ESB2540N01	
	230...240V AC/DC	2	0	4	ESB2520N06	
		3	0	4	ESB2530N06	
	24V AC/DC	4	0	4	ESB2540N06	
		0	4	4	ESB2504N06	
	40	24V AC/DC	3	1	4	ESB2531N06
			2	2	4	ESB2522N06
		230V AC/DC	2	0	2	ESB4020N01
			3	0	2	ESB4030N01
24V AC/DC		4	0	2	ESB4040N01	
		2	2	2	ESB4022N01	
63	24V AC/DC	2	0	2	ESB4020N06	
		3	0	2	ESB4030N06	
	230V AC/DC	4	0	2	ESB4040N06	
		2	2	2	ESB4022N06	
	24V AC/DC	4	0	4	ESB6340N01	
		2	0	4	ESB6320N06	
	100	230V AC/DC	3	0	4	ESB6330N06
			3	1	4	ESB6331N06
24V AC/DC		4	0	4	ESB6340N06	
		2	2	4	ESB6322N06	
100	24V AC/DC	1	1	4	ESB6311N06	
		2	0	2	ESB10020N01	
	230V AC/DC	4	0	2	ESB10040N01	
		2	0	2	ESB10020N06	
		4	0	2	ESB10040N06	

RELAYS &
POWER SUPPLIES

ACCESSORIES

Description	Auxiliary		Part No.
	NO	NC	
Aux. switches	1	1	EH0411
Distance piece			ESB-DIS

- If several contactors are mounted adjacently and the ON time is longer than one hour, every second contactor needs a distance piece (1/2 module). This is not necessary at an ambient temperature $\leq 40^\circ\text{C}$ or on Type ESB16..N and ESB20..N.