

DIN CONTACTORS

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	1	ESB1620N01
		1	1		ESB1611N01
	230V AC/DC	2	0		ESB1620N06
		1	1		ESB1611N06
20	24V AC/DC	0	2		ESB2002N01
		2	0		ESB2020N01
	230V AC/DC	0	2		ESB2002N06
		1	1		ESB2011N06
		2	0		ESB2020N06
		0	4		ESB2504N01
25	24V AC/DC	2	0	2	ESB2520N01
		4	0		ESB2540N01
	230...240V AC/DC	2	0		ESB2520N06
		3	0		ESB2530N06
		4	0		ESB2540N06
		0	4		ESB2504N06
		3	1		ESB2531N06
		2	2		ESB2522N06
		2	0		ESB4020N01
		3	0		ESB4030N01
		4	0		ESB4040N01
		2	2		ESB4022N01
40	24V AC/DC	2	0	3	ESB4020N06
		3	0		ESB4030N06
	230V AC/DC	4	0		ESB4040N06
		2	2		ESB4022N06
		4	0		ESB6340N01
		2	0		ESB6320N06
		3	0		ESB6330N06
		3	1		ESB6331N06
		4	0		ESB6340N06
		2	2		ESB6322N06
		1	1		ESB6311N06
100	24V AC/DC	2	0	3	ESB10020N01
		4	0	6	ESB10040N01
	230V AC/DC	2	0	3	ESB10020N06
		4	0	6	ESB10040N06

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.