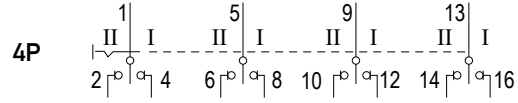
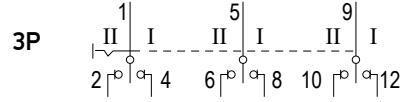
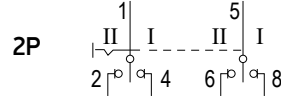
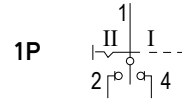


Technical Data

Rated Voltage	230V/400V
Rated Current	25, 40, 63, 80, 100, 125, 160 A
Rated Frequency	50/60 Hz
Number of Poles	1, 2, 3, 4P
Contact Form	1-0-2
Electrical Life	1.500
Mechanical Life	8.500
Protection Degree	IP20
Ambient Temperature	-5°C ... 40°C
Terminal / Cable Size	16-70 mm ²
Mounting	On DIN rail EN60715(35mm) by means of fast clip device

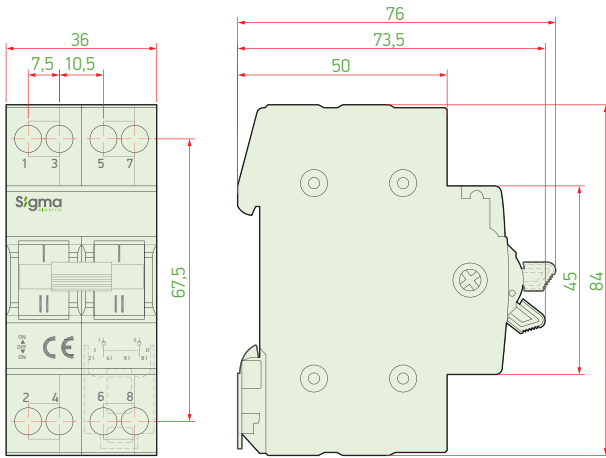
Circuit Diagram



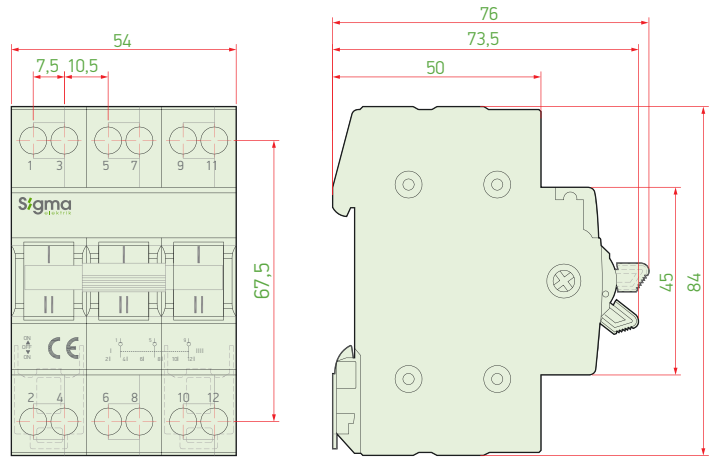
Type Code	Number of poles	Rated Current In (A)	Rated Voltage (V)	Order Code
SC01-63	1P	25	230	SCO-1025
	1P	40	230	SCO-1040
	1P	63	230	SCO-1063
SC01-160	1P	80	230	SCO-1080
	1P	100	230	SCO-1100
	1P	125	230	SCO-1125
	1P	160	230	SCO-1160
SC02-63	2P	25	230	SCO-2025
	2P	40	230	SCO-2040
	2P	63	230	SCO-2063
SC02-160	2P	80	230	SCO-2080
	2P	100	230	SCO-2100
	2P	125	230	SCO-2125
	2P	160	230	SCO-2160
SC03-63	3P	25	400	SCO-3025
	3P	40	400	SCO-3040
	3P	63	400	SCO-3063
SC03-160	3P	80	400	SCO-3080
	3P	100	400	SCO-3100
	3P	125	400	SCO-3125
	3P	160	400	SCO-3160
SC04-63	4P	25	400	SCO-4025
	4P	40	400	SCO-4040
	4P	63	400	SCO-4063
SC04-160	4P	80	400	SCO-4080
	4P	100	400	SCO-4100
	4P	125	400	SCO-4125
	4P	160	400	SCO-4160

Dimensions (mm)

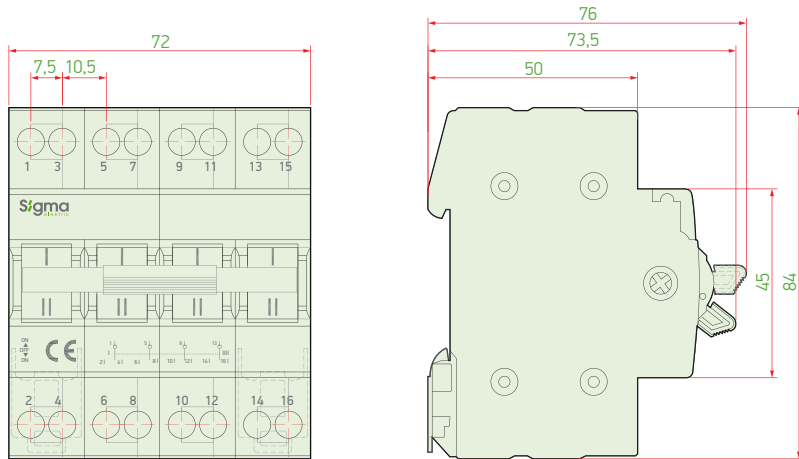
SCO-2040 – SCO-2063



SCO-3040 – SCO-3063



SCO-4040 – SCO-4063



SCO-4080 – SCO-4100 – SCO-4125

