

● Technical data

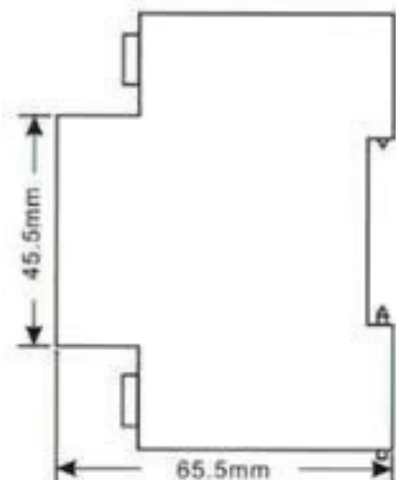
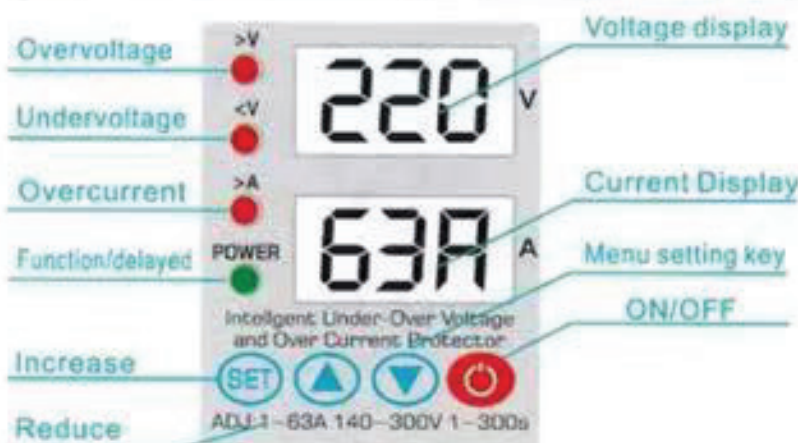
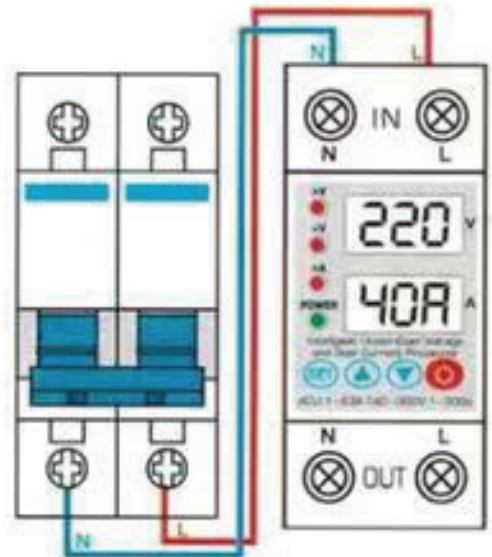
Rated supply voltage	AC 220V
Operation voltage range	AC 80V~400V(single phase)
Rated frequency	50/60Hz
Electric current(>A)setting range	1~63A (1~40A)
Overvoltage(>U)setting range	230~300V
Undervoltage(<U)setting range	140~210V
Error	2%
>U and <U trip delay	0.5S
Reset/start delay	1s~600s (1s~300s)
Voltage measurement accuracy	1%(Not exceeding 1% of the overall range)
Rated insulation voltage	400V
Output contact	1NO
Electrical life	10 ⁵
Mechanical life	10 ⁶
Protection degree	Ip20
Pollution degree	3
Altitude	≤2000m
Operating temperature	-50℃~55℃
Humidity	≤50%at40℃(without condensation)
Storage temperature	-30℃~70℃

● Default setting

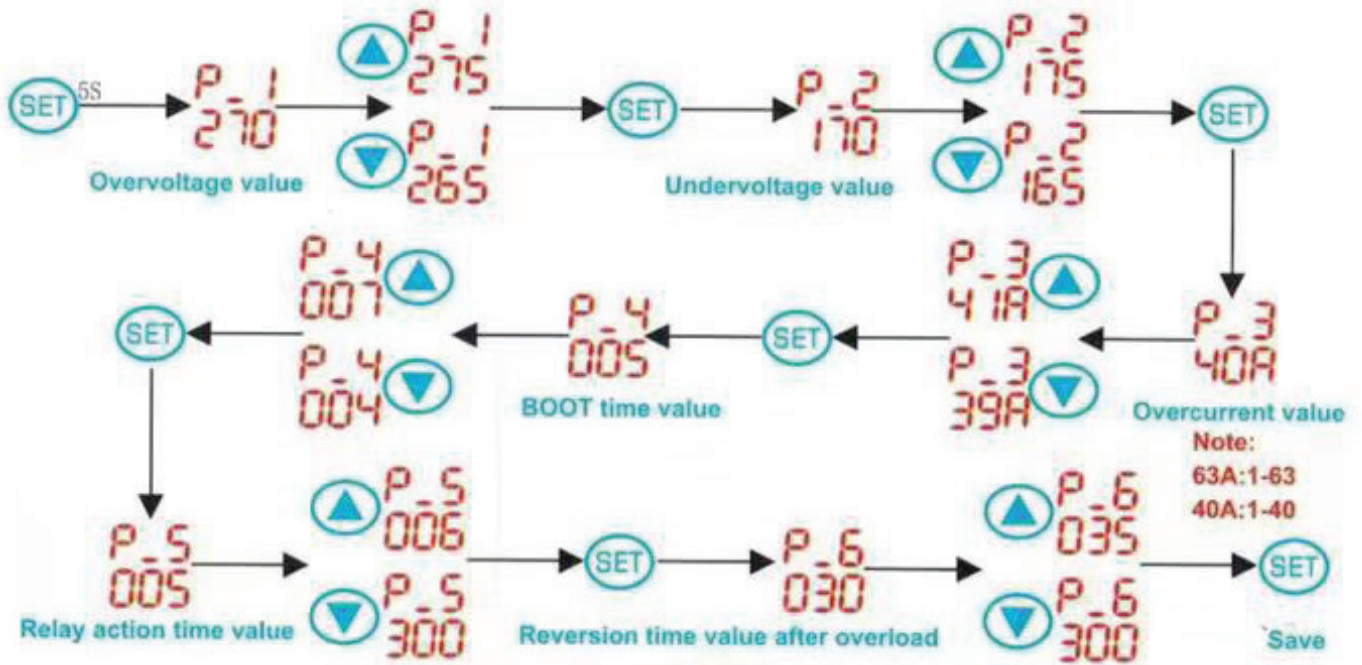
Technical parameter	Setting range	Step	Factory setting
Overvoltage trip value	230~300V	1V	280V
Undervoltage trip value	140~210V	1V	160V
Overcurrent trip value	1~63A(1~40A)	1A	40A
Reset/start delay	1s~600s	1s	5s

Current specification	15A	25A	32A	50A	63A
Rated operating current(In,A)	15	25	32	50	63
Maximum operating current I _{max} (A,within 10min)	25	30	40	60	80
Max.power of load(kW)	3.6	5.5	7	11	13.9

● Wiring and shape dimensions



● Function setting



Note: If the keyboard is no longer than 60 seconds at any location before saving, the operating system will abandon all settings and restart.