KINEE

Dual Display Voltage & Current Protector

Voltage Display

Current Display

Automatic Reset



CE



KNS5-VA/1P+N
Adjustable V/A Protector

Product introduction

KNS5-VA/1P+N product integrates over-voltage protection, under-voltage protection, over-current protection and integrated intelligent protector. When there is over-voltage, under-voltage and over-current solid barriers in the line, this product can instantly cut off the circuit, avoiding unnecessary damage to electrical equipment.

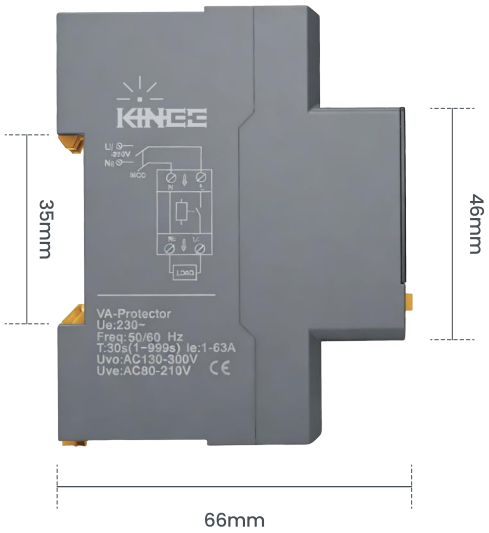
Product functions

1.Over-voltage protection
2.Under-voltage protection
3.Over-current protection
4.Automatic recovery
5.Voltage display(voltage measurement)
6.Current display (current measurement)

Noted: Initial power-on delay: 5s (adjustable from 1 to 999s); Recovery delay: 30s (adjustable from 1 to 999s).

Wiring diagram/Dimensional Drawing





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Front-face panel

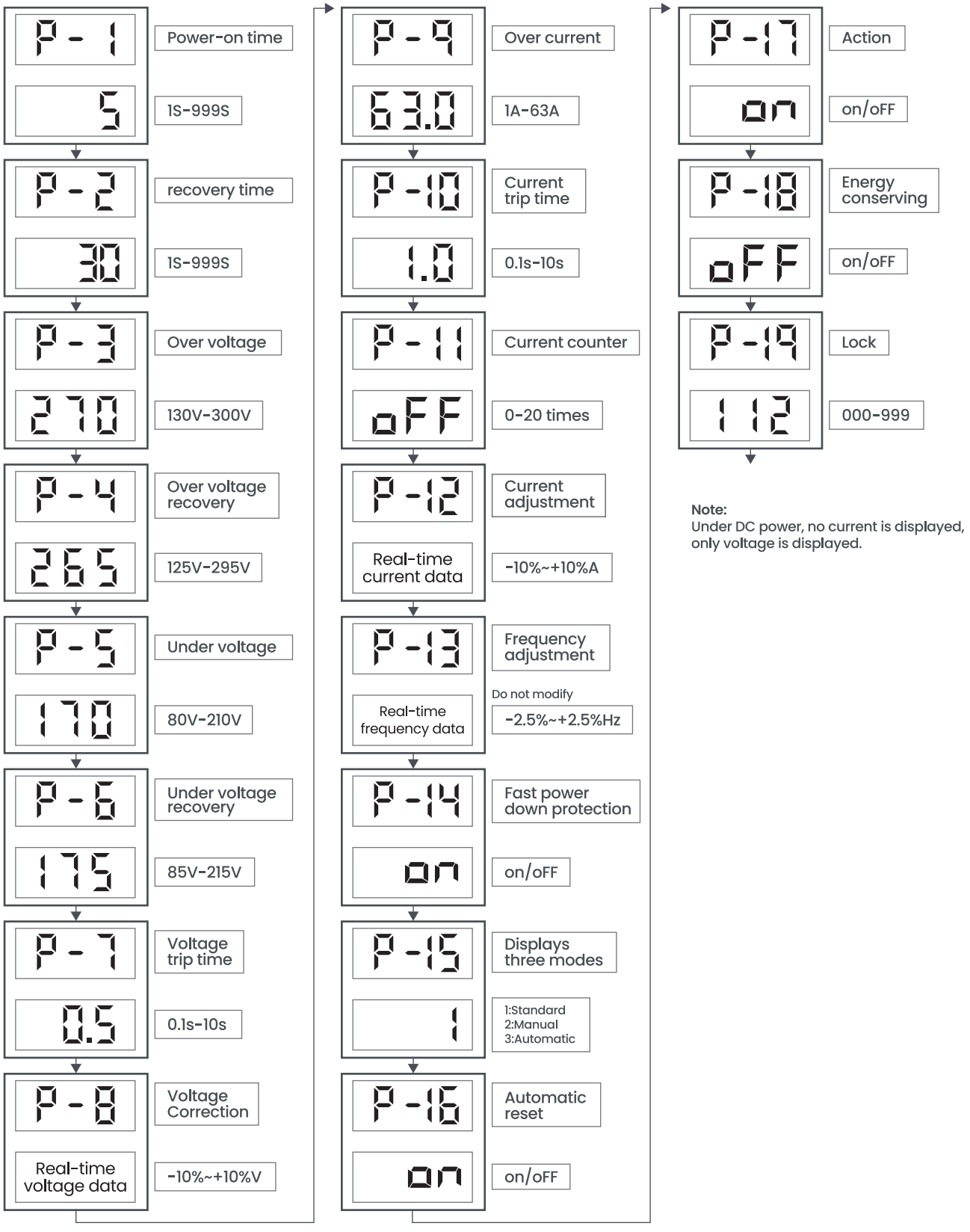
- >V: Overvoltage Indicator
- <V: Underage Voltage
- >A: Overcurrent Indicator
- POWER : Normal Working Indicator

- M Menu selection
- ▲ Digit +
- ▼ Digit -
- ⏻ ON/OFF

Technical data

Project	Parameters
Supply terminals	N,L
Rated supply voltage	AC 220V; DC 80-300V
Rated frequency	40/50/60/70Hz
> U setting range	AC130-300V; DC130-300V
< U setting range	AC80-210V; DC80-210V
Voltage hysteresis	5V
Overvoltage trip delay	0.5s
Voltage accuracy	<1%
Max. operating phase voltage	350V
Max. operating current	40A/63A
Altitude	≤2000m
Ambient temperature	25°C~+50°C
Permissable relative humidity	≤50% at 40°C (without condensation)
Storage temperature	-25°C~+55°C
Size	85*36*66mm

Setup menu



Note:
Under DC power, no current is displayed, only voltage is displayed.

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