

OVER AND UNDER VOLTAGE + CURRENT PROTECTOR



JG-NP3-VA 63A

Technical Data

Rated supply voltage	AC 220V	Operation voltage range	AC 80V~400V(single phase)
Rated frequency	50/60Hz	Electric current(>A) setting range	1~40/63A
Overvoltage(>U)setting Range	230~300V	Undervoltage(>U)setting Range	210~140V
Rated Current	40/63A(subject to protect label)	>U And <U Trip Delay	0.1~30S
Reset/Start Delay	1~500S	Voltage measurement accuracy	2%(Not exceeding 2% of the overall range)
Rated Insulation Voltage	400V	Output contact	1NO
Electrical life	10 ⁵	Mechanical life	10 ⁵
Protection Degvree	IP20	Pollution Degree	3
Altiude	≤2000m	Operatintg temperature	-50C ~ 55C
Humidity	≤50%at40 °C (without condensation)	Storage temperature	-30C ~ 70C

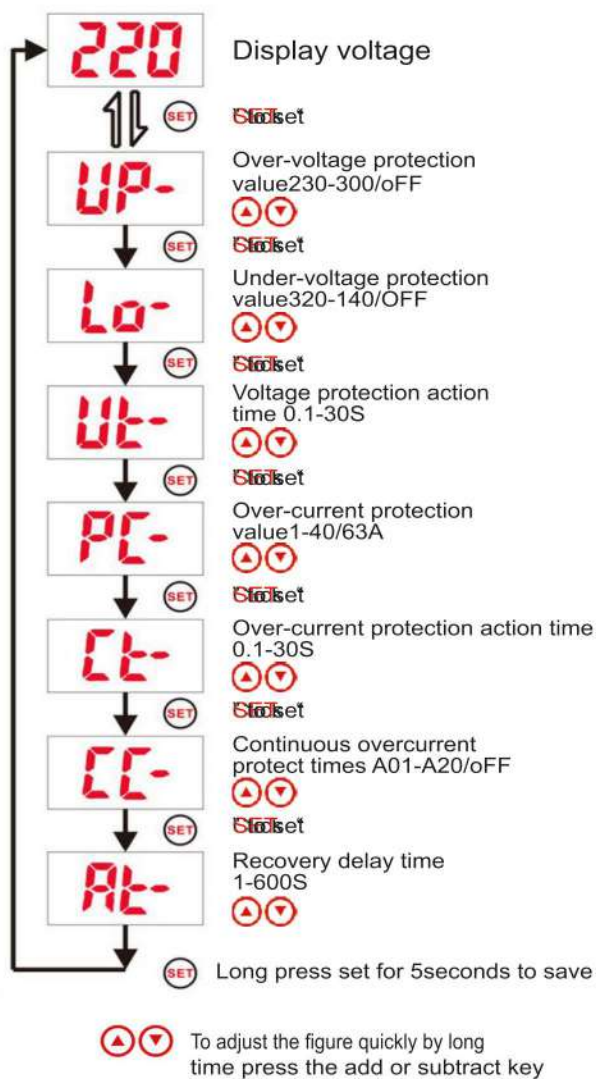
Default Setting

Technical Parameter	Setting range	Step	Factory Setting
Over-Current protection value	230V-300V	1V	280V
Under-voltage protection value	210V-140V	1V	160V
Voltage protection action time	0.1~30S	0.1S	1S
Over-current protection value	1-40/63A/oFF	0.1A	40/63A
Over-current protection action time	0.1~30S	0.1S	1S
Continuous overcurrent protect times	A01~A20/oFF	A01	OFF
Recovery delay time	1~600S	1S	5S

Current Specification	15A	25A	32A	40A	50A	63A
Rated Operating current(In,A)	15	25	32	40	50	63
Max Operating Current I _{max} (A,within 10min)	25	30	40	50	60	80
Max power of load(KW)	3.6	5.5	7	8.8	11	13.9

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Function Setting



Wiring and shape dimensions

