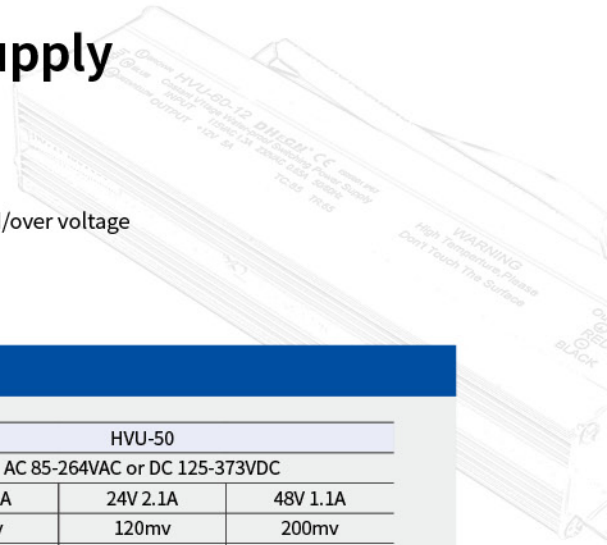


Single Output Waterproof Power Supply

Features

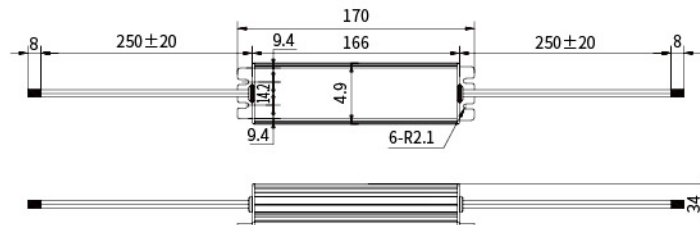
- High efficiency, high reliability, small size
- Working Temp-10°C~ 70°C
- 100% full load burn-in test
- Waterproof grade: IP67
- Protections: short circuit/over load/over voltage
- 3 year warranty



HVU-50



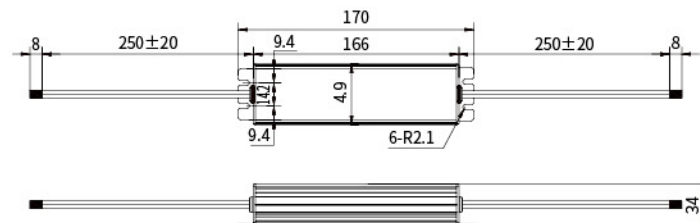
Model	HVU-50		
Input voltage range	AC 85-264VAC or DC 125-373VDC		
DC Output	12V 4.2A	24V 2.1A	48V 1.1A
Ripple & Noise	120mv	120mv	200mv
Efficiency	82%	84%	88%
Over Load	110%~150% hiccup mode,recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode,recovers automatically after fault condition is removed		
Packing	0.45Kg/30pcs/14.5Kg		
Dimension	170*49*34mm (L*W*H)		



HVU-60



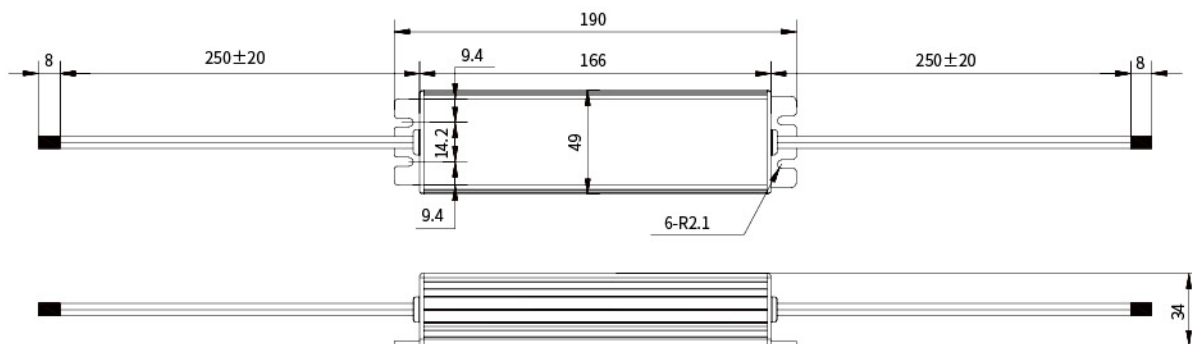
Model	HVU-60		
Input voltage range	AC 85-264VAC or DC 125-373VDC		
DC Output	12V 5.0A	24V 2.5A	48V 1.3A
Ripple & Noise	120mv	120mv	200mv
Efficiency	82%	84%	88%
Over Load	110%~150% hiccup mode,recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode,recovers automatically after fault condition is removed		
Packing	0.45Kg/30pcs/14.5Kg		
Dimension	170*49*34mm (L*W*H)		



HVH-100



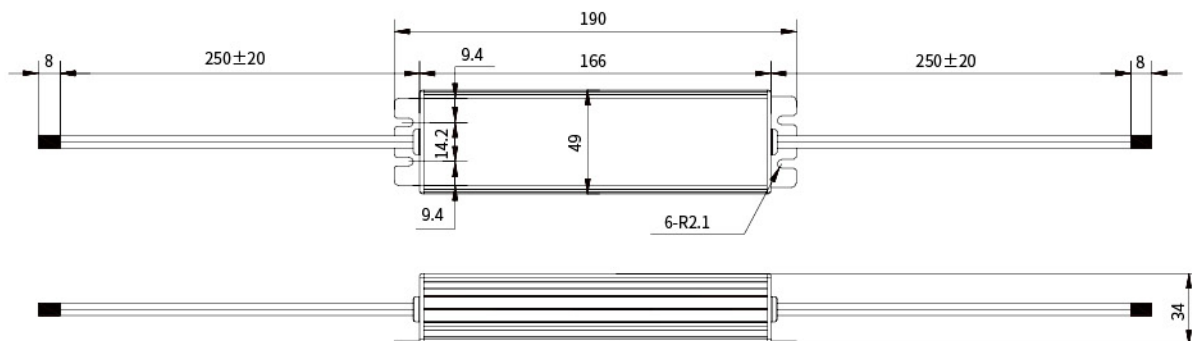
Model	HVH-100		
Input voltage range	AC 85-264VAC or DC 125-373VDC		
DC Output	12V 8.3A	24V 4.2A	48V 2.1A
Ripple & Noise	120mv	120mv	200mv
Efficiency	84%	86%	89%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode, recovers automatically after fault condition is removed		
Packing	0.65KG/30PCS/20.5KG		
Dimension	190*49*34mm (L*W*H)		



HVH-120



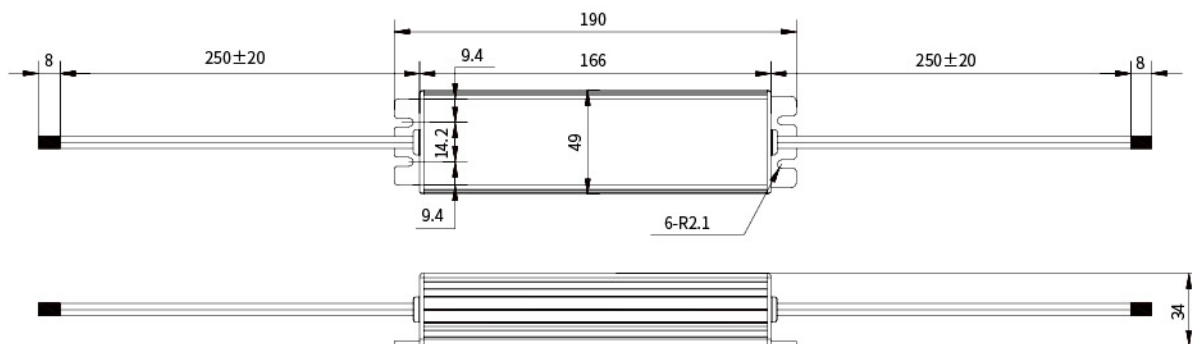
Model	HVH-120		
Input voltage range	AC 85-264VAC or DC 125-373VDC		
DC Output	12V 10A	24V 5.0A	48V 2.5A
Ripple & Noise	100mv	120mv	200mv
Efficiency	84%	86%	89%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode, recovers automatically after fault condition is removed		
Packing	0.65KG/30PCS/20.5KG		
Dimension	190*49*34mm (L*W*H)		



HVH-150



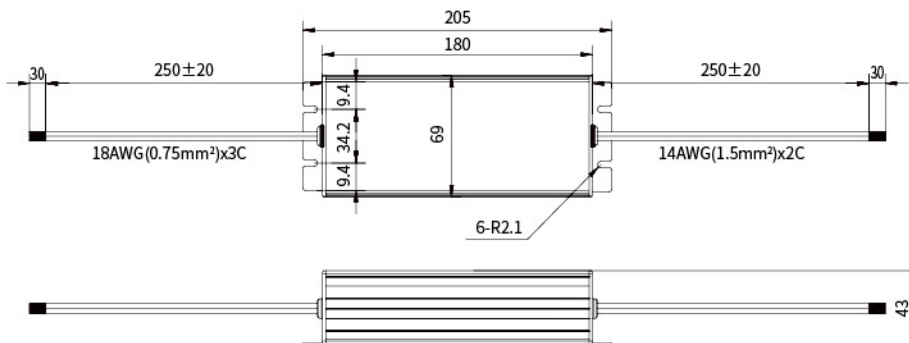
Model	HVH-150		
Input voltage range	AC 176-264VAC or DC 254-373VDC		
DC Output	12V 12.5A	24V 6.3A	48V 3.3A
Ripple & Noise	200mv	200mv	200mv
Efficiency	90%	91%	93%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode, recovers automatically after fault condition is removed		
Packing	0.65KG/30PCS/20.5KG		
Dimension	190*49*34mm (L*W*H)		



HVH-200



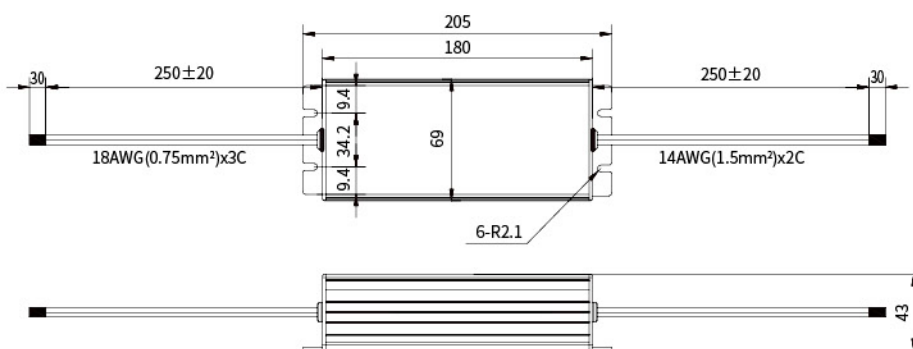
Model	HVH-200		
Input voltage range	AC 176-264VAC or DC 254-373VDC		
DC Output	12V 16.5A	24V 8.3A	48V 4.2A
Ripple & Noise	200mv	200mv	200mv
Efficiency	90%	91%	93%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode, recovers automatically after fault condition is removed		
Packing	0.85KG/16PCS/14KG		
Dimension	205*69*43mm (L*W*H)		



HVH-250



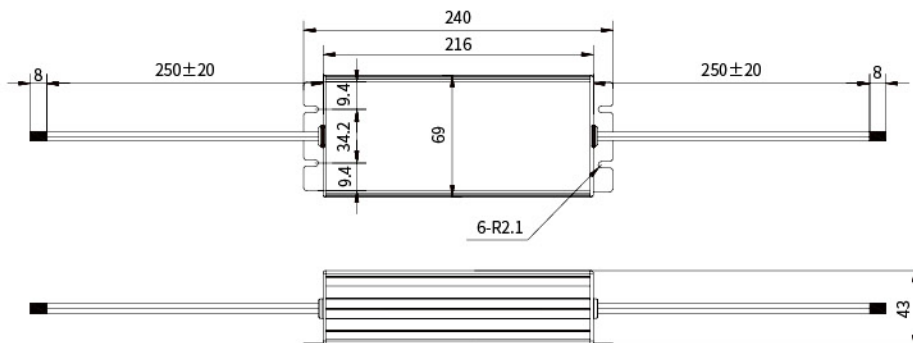
Model	HVH-250		
Input voltage range	AC 180-264VAC or DC 254-373VDC		
DC Output	12V 20A	24V 10A	48V 5.0A
Ripple & Noise	200mv	200mv	200mv
Efficiency	90%	91%	93%
Over Load	110%~150% current limiting, recovers automatically after fault condition is removed		
Over Voltage	115%~135% shut down o/p voltage, re-power on to recover		
Packing	0.85KG/16PCS/14KG		
Dimension	205*69*43mm (L*W*H)		



HVH-300



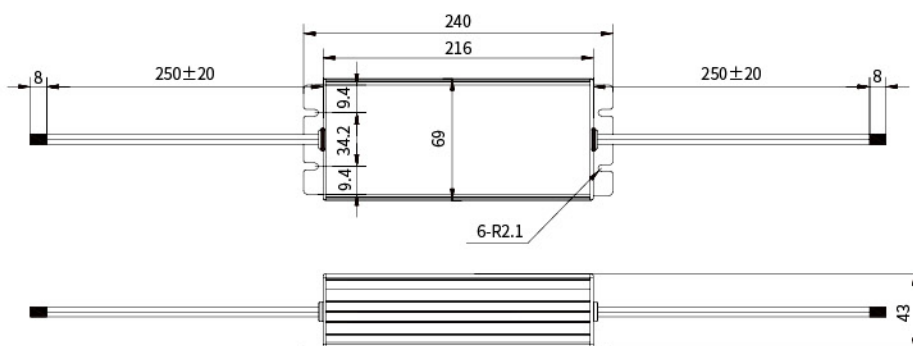
Model	HVH-300		
Input voltage range	AC 180-264VAC or DC 254-373VDC		
DC Output	12V 25A	24V 12.5A	48V 6.25A
Ripple & Noise	200mv	200mv	200mv
Efficiency	90%	91%	93%
Over Load	110%~150% current limiting, recovers automatically after fault condition is removed		
Over Voltage	115%~135% shut down o/p voltage, re-power on to recover		
Packing	1.26KG/16PCS/21.5KG		
Dimension	240*69*43mm (L*W*H)		



HVH-350



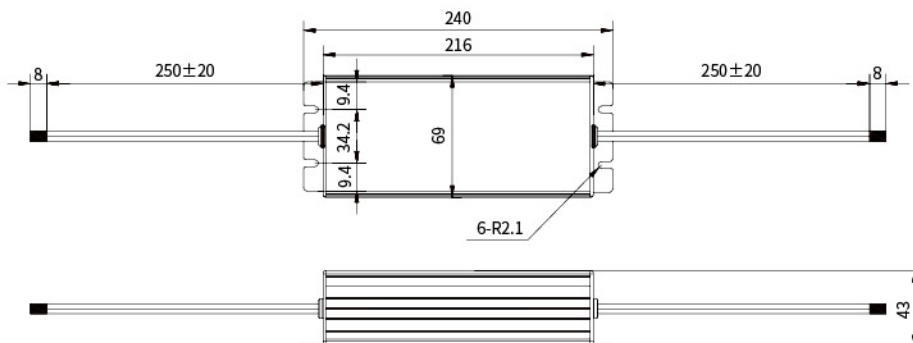
Model	HVH-350	
Input voltage range	AC 180-264VAC or DC 254-373VDC	
DC Output	24V 14.6A	48V 7.3A
Ripple & Noise	200mv	200mv
Efficiency	87%	89%
Over Load	110%~150% current limiting, recovers automatically after fault condition is removed	
Over Voltage	115%~135% shut down o/p voltage, re-power on to recover	
Packing	1.26KG/16PCS/21.5KG	
Dimension	240*69*43mm (L*W*H)	



HVH-400



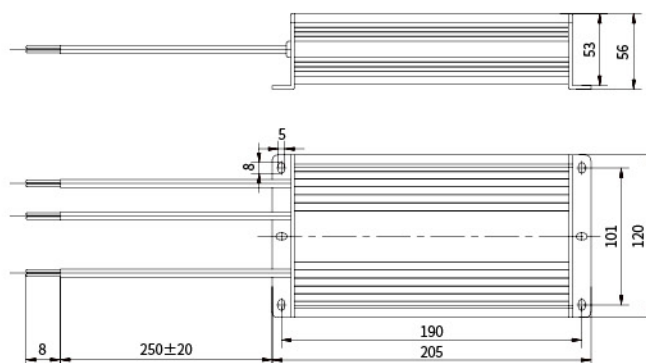
Model	HVH-400	
Input voltage range	180 ~ 264VAC 47 ~ 63 Hz; 254 ~ 370VDC	
DC Output	24V 16.5A	48V 8.3A
Ripple & Noise	200mVp-p	200mVp-p
Efficiency	92%	94%
Over Load	105% ~ 135% Protection mode: Current limiting, automatic recovery after abnormal conditions are removed.	
Over Voltage	115% ~ 135% Protection mode: Hiccup mode, automatic recovery after abnormal conditions are removed.	
Packing	1.26Kg/16pcs/21.5Kg	
Dimension	240*69*43mm(L*W*H)	



HVH-500



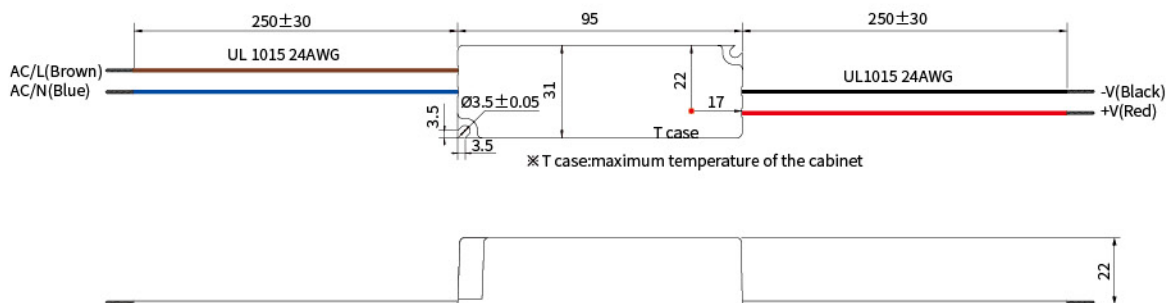
Model	HVH-500			
Input voltage range	AC 180-264VAC or DC 255-373VDC			
DC Output	12V	24V	36V	48V
Ripple & Noise	200mVp-p	200mVp-p	200mVp-p	200mVp-p
Efficiency	89%	90.5%	91%	91%
Over Load	Overload protection activates at 105% to 135% of the rated output power during startup. Protection mode: Current limiting, automatic recovery after the abnormal load condition is removed.			
Over Voltage	15~17V	30~32V	42~44V	42~44V 55.2-64.8V
	Protection mode: Hiccup mode, automatic recovery after the abnormal condition is removed.			
Packing	2.05Kg/10pcs/21.5Kg			
Dimension	205*120*56mm (L*W*H)			



LPV-12



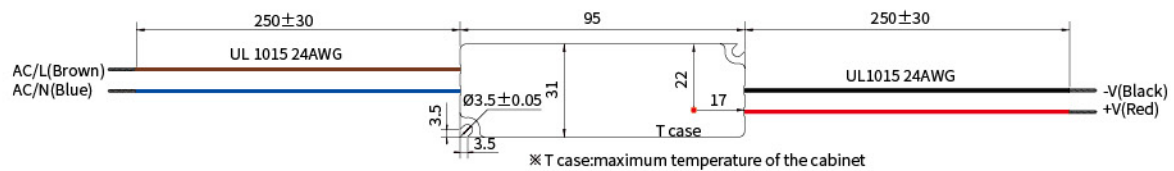
Model	LPV-12		
Input voltage range	AC 90-264VAC or DC 125-373VDC		
DC Output	12V 1.0A	24V 0.5A	48V 0.25A
Ripple & Noise	120mv	120mv	200mv
Efficiency	81%	83%	84%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	/		
Packing	0.22Kg/60pcs/14Kg		
Dimension	118*35*26mm (L*W*H)		



LPV-20



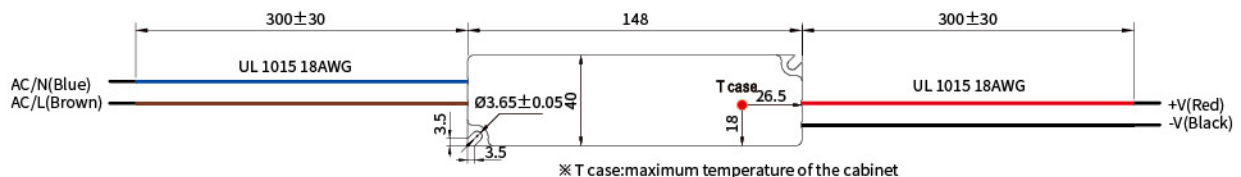
Model	LPV-20		
Input voltage range	AC 90-264VAC or DC 125-373VDC		
DC Output	12V 1.67A	24V 0.84A	48V 0.42A
Ripple & Noise	120mv	120mv	200mv
Efficiency	81%	83%	84%
Over Load	110%~150% current limiting, recovers automatically after fault condition is removed		
Over Voltage	/		
Packing	0.22Kg/60pcs/14Kg		
Dimension	118*35*26mm (L*W*H)		



LPV-35



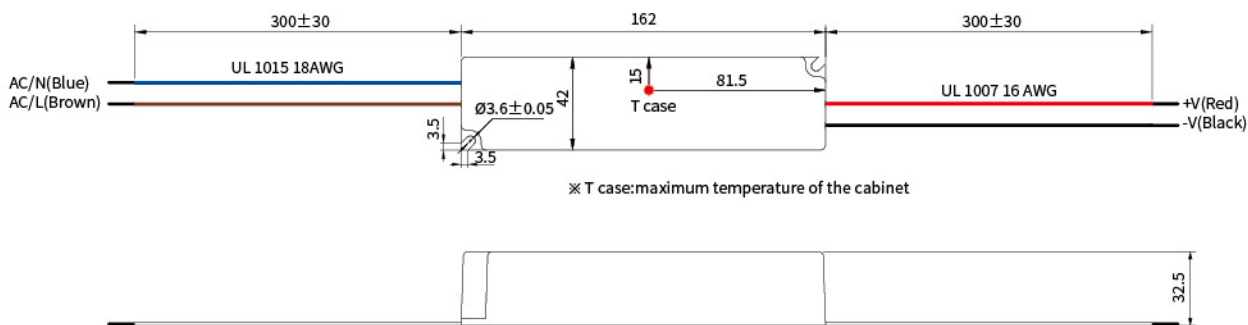
Model	LPV-35		
Input voltage range	AC 90-264VAC or DC 125-373VDC		
DC Output	12V 3.0A	24V 1.5A	48V 0.8A
Ripple & Noise	120mv	120mv	200mv
Efficiency	81%	83%	84%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode, recovers automatically after fault condition is removed		
Packing	0.34Kg/60pcs/22Kg		
Dimension	148*40*30mm (L*W*H)		



LPV-60



Model	LPV-60		
Input voltage range	AC 90-264VAC or DC 125-373VDC		
DC Output	12V 5.0A	24V 2.5A	48V 1.3A
Ripple & Noise	120mv	120mv	200mv
Efficiency	81%	83%	84%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode, recovers automatically after fault condition is removed		
Packing	0.4Kg/60pcs/25Kg		
Dimension	162*42*32mm (L*W*H)		



LPV-100



Model	LPV-100		
Input voltage range	AC 90-264VAC or DC 125-373VDC		
DC Output	12V 8.3A	24V 4.2A	48V 2.1A
Ripple & Noise	120mv	120mv	200mv
Efficiency	81%	83%	84%
Over Load	110%~150% hiccup mode, recovers automatically after fault condition is removed		
Over Voltage	115%~135% hiccup mode, recovers automatically after fault condition is removed		
Packing	0.62Kg/20pcs/13.5Kg		
Dimension	190*53*37mm (L*W*H)		

