

## HLK-PM09 AC-DC

## **Power Supply Module**



## **Description:**

HLK-PM09 POWER MODULE - 3W ultra-small series of the power modules is a small volume, high-efficiency module power supply designed by Hi-Link Electronics. With the global input voltage range, low-temperature rise, low power consumption, high efficiency, high reliability, high-security isolation, and so on. Has been widely used in smart homes, automation, communications equipment, instrumentation, and other industries.



## **Features:**

- 1. Ultra-thin, ultra-small, the industry's smallest volume.
- 2. Global universal input voltage (90 ~ 245Vac).
- 3. Low-power, green, no-load loss <0.1W.
- 4. Low ripple, low noise.
- 5. Good output short circuit and overcurrent protection and self-recovery.
- 6. High efficiency, high power density.
- 7. Input and output isolation voltage 3000Vac.
- 8. 100% full load aging and testing.
- 9. High reliability, long-life design, continuous working time is greater than 100,000 hours.
- 10. Meet UL, CE requirements; product design to meet EMC and safety testing requirements.
- 11. Using high-quality environmentally friendly waterproof plastic potting, moisture, vibration, water, and dust to meet IP65 standards.
- 12. Economic solutions, cost-effective
- 13. No external circuit to work