



## HPT300

HPT300 Power Convert Module, composed by 1-path AC power input, 1-path DC power input, and 1 DC power output, can convert input AC power into DC power output through its internal circuit switching device. If there is only DC power input, it is output DC power directly; If both DC and AC power are available, HPT300 module prior chooses AC power supply; If AC power is unavailable or under voltage but DC power is normal to use, HPT300 will convert to DC power automatically.

Product Code : 6060009

Power Supply : DC24V

Case Dimensions : 53.6\*89.7\*60.7(mm)

Operating Temp. : (-25~+70)°C

Weight : 0.4kg

## COMPLETE DESCRIPTION

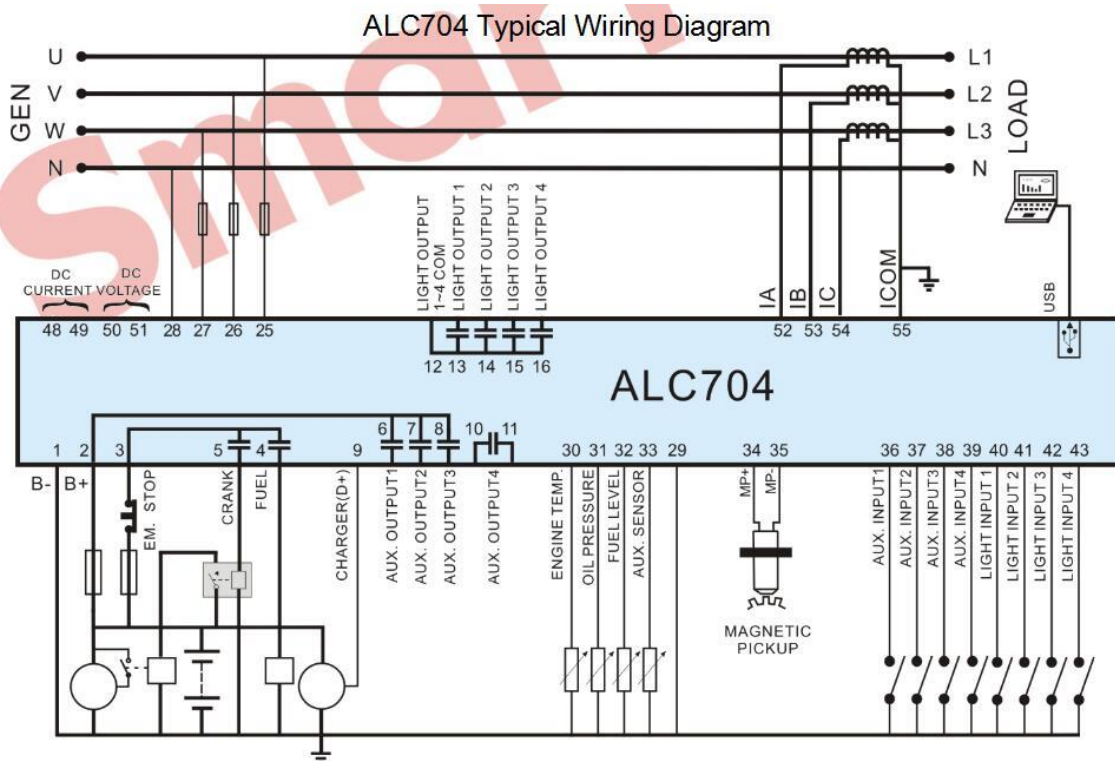
HPT300 Power Convert Module, composed by 1-path AC power input, 1-path DC power input, and 1 DC power output, can convert input AC power into DC power output through its internal circuit switching device. If there is only DC power input, it is output DC power directly; If both DC and AC power are available, HPT300 module prior chooses AC power supply; If AC power is unavailable or under voltage but DC power is normal to use, HPT300 will convert to DC power automatically.

HPT300 is widely used in Marine and stationary generation units supplied by DC and AC power with its compact structure and easy installation.

## PERFORMANCE AND CHARACTERISTICS

1. Suit for AC power supply system.
2. According to the voltage situation of DC/AC power select power supply. Choose AC power if both are available; and choose DC power if AC power is unavailable.
3. 35mm guide rail installation or M4 screw mounting.
4. Modular design and pluggable connection terminals; compact structure with easy mounting.

## Application



**Note:** If 4 lights are all used, the maximum current of each light is 2A.