



certificate of ISO9001:2015

<http://www.zungsung.com>

We are an ISO9001:2015 approved exporter & manufacturer of Auto Parts, relay & flasher in Taiwan. Below is our items brief introduction for your reference and we hope to have chance to be your new supplier.

1. **FLASHER(WINKER) for car/truck:**

- a. Capacity: Thermo-coupler type 20,000 pieces/per month, Electronic type 100,000 pieces/per month.
- b. We assemble our thermo-coupler type flasher by special material and manufacture by automatic machine, therefore our quality is stable.
- c. Voltage Range: from DC 3V to DC 24V.
- d. Loading Capacity: from 2 amps to 40 amps.
- e. Standard Flashing Frequency: 60 – 120 times/minute.
- f. All of our flashers are meet SAE standard.
- g. We accept custom design to produce other kind of flasher (such as flasher with buzzer, with LED, water-proof...etc)
 - h: Particular Recommendation :LED FLASHER UNIT with bulb failure warning

2. **GENERAL CIRCUIT BREAKER:**

Used in DC voltage products(battery charger, automotive, RV, air condition, machine tool), which are one of overload protection device for car/motorcycle.

- a. Capacity:10,000 pieces/per month.
- b. Trip Time: can be based on customers' request.
- c. For 10 – 40 amps: products as a protection device.

3. **RELAY:**

- a: Head Light Relay Double Relay With Single Fuse b: Solenoid Starter Switch (1A /1C)
c: Fog Relay d: Horn Relay E: Mini Relay

- *Particular Recommendation : 1. Non-polar battery booster pack
2. Load resistor – for turn signal LED
3. 90amps circuit breaker

More than 30 years manufacturer experience with our modern machine equipment.

Therefore that will give us the confidence and ability to service you the OEM & ODM items.

Base on the technology of relay we manufacture a jump starter.

Jump starter for prevent damaging car IC circuit board while you jump start the car.

Our smart jump starter are fully made in Taiwan. Below are our jump starters' award affirmation:

- (1)20 years invention patented in Taiwan and USA.
- (2)2013 Taipei AMPAS Innovation Award.
- (3)2013 Taipei INT'L Invention Show The Gold Medal Award.
- (4)2013 Taiwan Small & Medium Enterprise Innovation Award.

For more information please check our website: www.zungsung.com , if there is any of our items suitable to your market, we sincerely do hope we will have a chance to cooperate with you.

Thanks for you attention, and your reply will be appreciate !

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