

DISCHARGE GUN



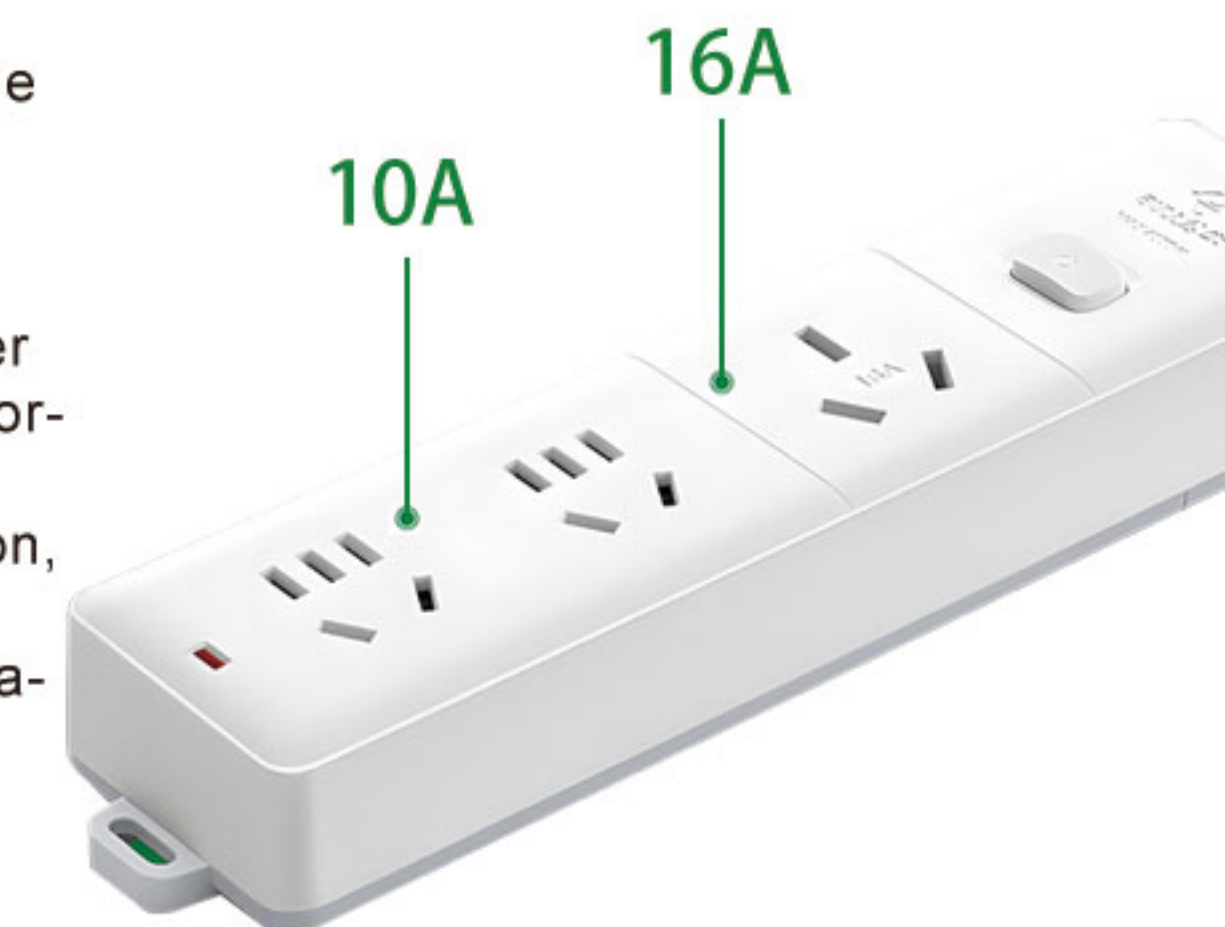
Basic parameters

Size: 230 × 45 mm (gun head)	Weight: 295g (gun head)
Operating Temperature: -20℃ ~ +50℃	
Relative Humidity: 5% ~ 95%	Pin Material: Silver-plated
Shell Material: ABS	Lifespan: >10,000 cycles
Storage Temperature: -20℃ ~ +80℃	

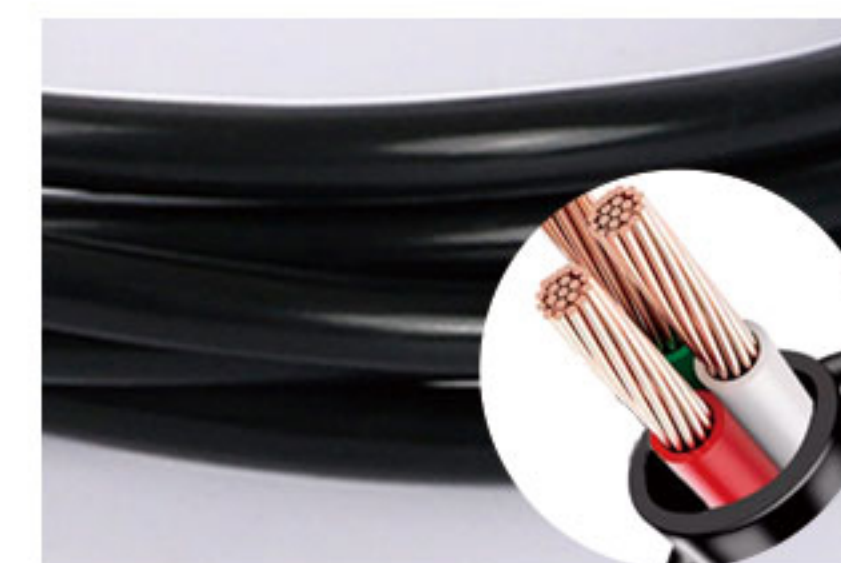


V-100 Discharge Gun

The EV External Power Supply Connector (commonly known as the discharge gun) is designed for electric vehicles to supply power to external loads using V2L (Vehicle-to-Load) mode. The product consists of a discharge gun head, a cable, and a portable power strip. The Qindu Discharge Gun features an international 7-pin silver-plated connector, a pure copper national-standard cable, and a high-quality Bull power strip, ensuring a stable and safe power supply. It enables seamless connection to high-power electrical appliances, such as rice cookers, induction cookers, portable fans, and outdoor projectors, significantly enhancing the convenience and comfort of outdoor activities. With this innovation, the Qindu Discharge Gun empowers new energy vehicles to become a mobile energy supply solution, leveraging their high-capacity battery systems.



产品特点 Product features



◎ Pure copper cable



◎ Ergonomic buttons



☞ Silver plated gun head

技术指标 Technical index

Cable Material: Thickened pure copper national-standard wire + YZ power cable
Cable Length: 1.8m / 3m / 5m / 10m / 15m (customizable)
Cable Sheath: Wear-resistant, fire-retardant Rated Voltage: 250V AC, 50Hz
Maximum Current: 16A Maximum Power: 4000W
Power Strip Specifications: 2 × 10A sockets + 1 × 16A socket
Waterproof Rating: IP65 (when closed)