Powerhill HV5K-50-C - PDU

PN: ESPD10205005PDA01B
EAN: 6422956015961



Specifications

Nominal Voltage	102.4V
Operation Voltage	89.60V - 584V
Max Charge Current	50A
Max Discharge Current	50A
BMS	Included
Operating Temperature Range	Charge: 0°C~45°C, Discharge: -20°C~55°C
Comunication	RS485, CAN, WiFi Module
Storage Environment	-20°C ~ 35°C
Environment	Indoor/outdoor
Display	LED
Installation	Floor stand
Cooling	Natural convection
Protection Rating	IP65
Product dimmensions	575 x 275 x 406 mm - PDU+base 575 x 275 x 258 mm - PDU 575 x 275 x 148 mm - base
Product weight	27.3 KG
Protections	Discharge overcurrent protection Charge overcurrent protection Over voltage protection Over total voltage protection Under total voltage protection Under voltage protection Over temperature protection Under temperature protection Understate of charge protection Cells unbalanced protection
Box contains	PDU, Base, 4*Feet, Brackets, 2*Concrete Wall Bolts, User Manual / Quick Guide, Warranty Card, 4*Screws, 4*Position Pin, Power line cable, Grounding cable, Communication Cable, Waterproof RJ45 connectors, 8*Screws

Superior Efficiency

Backup Power Assurance

Security and Dependability

- Battery monitoring system included
- Installation Floor stand
- Protection IP65
- Natural cooling, silent operation
- Simplified Installation
- 3-Phase Hybrid Invertor Compatibility
- Modular Scalability
- Remote Assistance
- Floor stand included
- Scalable up to 4 systems with 20 battery modules to 102.4 KWh

Logistics

Carton Box Size (LxWxH)	655 x 554 x 355 mm
Pieces in the Carton Box	1
Net & Gross weight / CTN	Net 27.3 kg / Gross 29.7 kg

Certificates

RoHS 2011/65/EU CE