

Solis 3P5K-4G three phase inverter



Product code: F2SOL-3P5K-4G
Category: Solar power plants > Photovoltaic inverters

PRICE : €1,198.26

About the product

Manufacturer: Solis
Height, mm: 563
Width, mm: 310
Depth, mm: 219
Efficiency: 97,80
Electr. power (W) to: 5
Item type: Trifaziai inverteriai
Warranty, year: 60

Description

Features:

- Over 97,8% Max. efficiency
- Wide voltage range and low startup voltage
- 2 MPPT design with precise MPPT algorithm
- THDi<1.5%, low harmonic distortion against grid
- Multiple protections levels
- Intergrated Export Power Manager (EPM).

Technical characteristics:

- Recommended max. PV power: 6kW
- Max. input voltage 1kW;
- Rated voltage: 600 V;
- Start-up voltage: 180 V;
- MPPT voltage range: 160-850V;
- Max. input current: 11/11A
- Max. short circuit current: 17.2A/17.2A
- MPPT number/Max. input strings number 2/2.
- Rated output power: 5kW
- Communication: RS485, Optional: Wi-Fi, GPRS.