

# PS2-100 Well Probe

## Mechanical float switch for run-dry protection of PS2-100 solar pumps

The PS2-100 Well Probe provides a reliable method of run-dry protection. It detects that water is present within a well, tank or other water source. The well probe is typically attached to the riser pipe above the pump and connected to the controller. When the well probe becomes dry (water level is below the probe) the pump switches off to avoid dry running.

#### ORDER INFORMATION

Item no.: 19-000007 Product name: Well Probe with 15 m / 49 ft cable and a XT-30F plug

#### **FEATURES**

- Reliable run-dry protection
- Simple to install using pre-fitted plug



### **TECHNICAL DATA**

- Max. operating temperature 55°C / 131°F
- Enclosure class: IP68
- Submersion depth: max 50 m / 164 ft
- Wire size: 2 x 0.75 mm<sup>2</sup> or AWG 19, waterproofed
- 15 m / 49 ft cable with XT-30F plug
- Must be mounted in a vertical position
- Meets the requirements for CE

## **DIMENSION / WEIGHT**

Packaging dimensions: 205 x 160 x 80 mm

8.1 x 6.3 x 3.1 in

■ Total weight: 0.85 kg / 1.9 lbs

