

# **Float Switch**

## Mechanically Activated Device for Water Level Detection in Applications with LORENTZ Solar Pump Systems

The switch can be used to detect the water level within a tank. When the water level in the tank reaches the maximum, the LORENTZ Controller will stop the pump and indicates Tank Full LED.

#### **ORDER INFORMATION**

• Item no.: 19-000030 product name: Float Switch

#### **FEATURES**

- N.O. (normally open) and N.C. (normally closed) function
- Reliable water level detection
- Simple to install
- Trouble free operation
- Not sensitive to rotation
- Corrosion-free

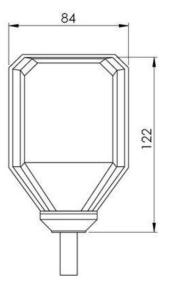
#### **TECHNICAL DATA**

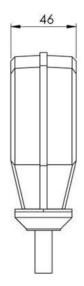
- Operating temperature: -10°C to 55°C
- Storage temperature: : -10°C to 55°C
- Enclosure class: IP68
- Cable length: 3m, waterproof
- Wire size: 3x 1.0mm<sup>2</sup> or AWG 18
- Meets the requirements for CE

### **DIMENSION/WEIGHT**

- Packaging dimensions: 230 x 160 x 55 mm 9.1 x 6.3 x 2.2 in
- Total weight: 0.8 kg / 1.8 lbs







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