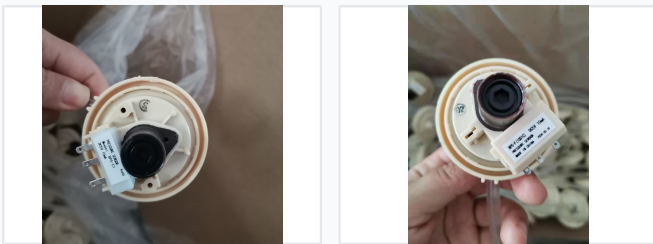


# Washing Machine Air Pressure Sensor

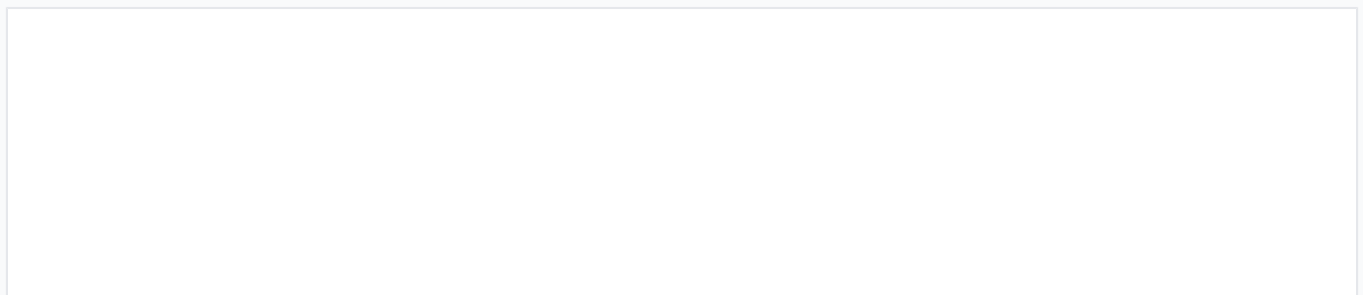
This air pressure sensor is designed for use in washing machines. It operates at DC 5V and is RoHS compliant.



## ADDITIONAL IMAGES



## Product Overview



Complete sensor assembly featuring the circular head and connected pressure tubing.

### High-Precision Water Level Control

This DC 5V air pressure sensor is a critical component designed for modern washing machines and dishwashers. It functions by converting water level pressure signals into frequency signals for program control, ensuring precise liquid management. Reliable and RoHS compliant, it supports efficient appliance operation across various household applications.

## Technical Specifications



The BPS-F (1001C) model operates at DC 5V 10mA, providing precise pressure sensing for household appliances.

### Operating Voltage

**5 V DC**

Input Voltage

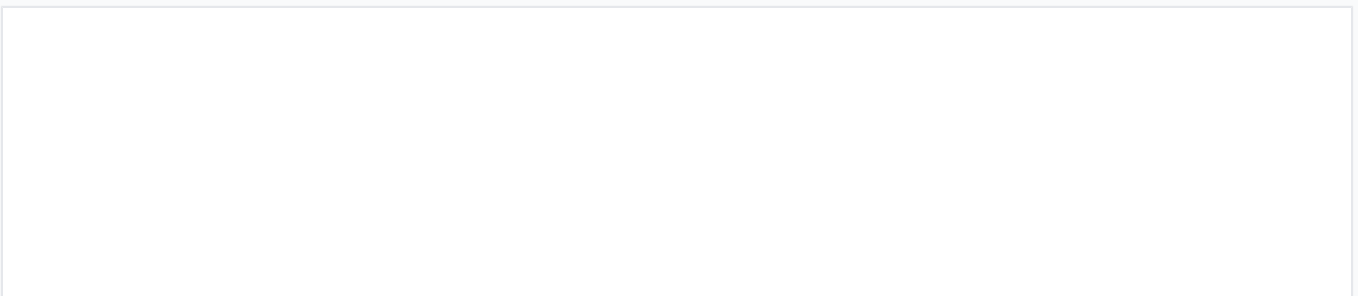
### Rated Current

10 mA

### Model Identifiers

6501EA1001C, BPS-F, BPS-C1, 276 Series

## Applications & Compatibility



A wide range of compatible models and series are available to meet different appliance requirements.

### Primary Applications

- Washing Machines
- Dishwashers
- Household Water Level Control
- Liquid Level Monitoring

## Compliance & Quality

### Safety & Environmental Standards

RoHS • CE • VDE • CCC • CQC • ISO 9001 • ISO 14001

## Logistics & Business Terms

### Shipping Options

- Express (Samples/Small orders)
- Air Freight
- Sea Freight

### Standard Packaging

100pcs per carton; palletized for large quantities

### Standard Lead Time

15-20 workdays (depending on quantity)

### Payment Terms

30% T/T deposit, 70% before delivery