

Product parameters

Output signal	Default output NPN pulse signal (If you need to pick up the PLC, please contact customer service before placing an order)
Model number	OF06ZAT
Interface size	6 points (G3/4)
Frequency	$F=1.2*Q(L/MIN)$
Inner diameter/outer diameter	16mm/26mm
Screw length	18.7mm
Material	PPS
Voltage	5-18VDC
Current	<10MA(DC5V)
Flow range	30~3000 L/h
Operating temperature range	<80°C
Operating humidity range	35%~90%RH (no frosting state)
Allowable withstand voltage	Below 1.2MPa
Storage temperature	-25~+80°C
Storage humidity	25%~95%RH
Scope of application	Non-corrosive low viscosity liquid
Margin of error	(20-3600L/H)±1% (the measuring liquid is water)

用于油类液体的为主

Raw materials comply with ROHS standards :

The hall components are imported from the United States and Japan O-type waterproof rubber ring package, the outlet port adopts waterproof silicone to strengthen the waterproof. (The circuit board can be customized, fully sealed and deeply waterproof)





实物展示



Precautions

- (1) Wiring method: red+, black-, yellow signal output (NPN pulse signal) 2 Different
- (2) liquid flow ranges are different, and the number of pulses output is different.
- (3) If the internal rotor does not rotate due to liquid solidification (it is a non-quality problem), there is no after-sales service.
- (4) Mainly used for the measurement of liquids with large concentrations such as milk, chemicals, paints, detergent, etc.
(No impurity liquid is allowed)