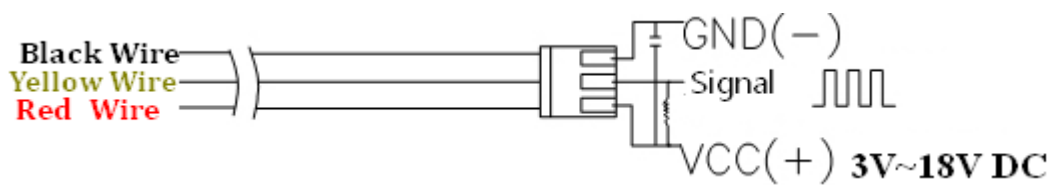


GE-301 Plastic Flow Rate Sensor

The plastic flow sensor is produced by POM material, achieving the FDA standard, widely used in RO water instrument, dispenser water, water heating system, drinking water system, to calculate the flow rate.

1. POM Material, accord with FDA Standard
2. Pipe Size: G1/4, G1/2, Clamp-type pipe Fitting
3. Flow Range: 0.1L/min ~ 4.5 L/min
4. Voltage: DC3V ~ DC18V DC5V is standard
5. Pulse duty factor: 50 ±3%
6. High Level of Pulse Output: >4.5V (DC5V)
7. Low Level of Pulse Output: <0.5V (DC5V)
8. Max Pressure: 8.0bar
9. Insulation Performance: 100MΩ
10. Size: 62*42*25/ 53*42*25mm
11. Hall Component, made in Japan



Water Flow Rate L/min, Pulse: HZ number										
L/min \ HZ	0.4	0.5	0.8	1.0	1.2	1.5	2.0	2.5		
No. 1	27	35	56	70	84	105				
No. 2	17	22	34	48	56	68	93	118		
L/min \ HZ	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	
No. 3	15	31	49	65	82	100	117	140		
No. 4	10	24	38	52	66.5	81	95			

4 Type Flow Sensor in total, differential flow range!