

- Accuracy:  $\pm 5\%$  ; Repeatability:  $< \pm 1\%$
- Measuring range: 2.0~60 Liter/min for gasoline / diesel
- Used in marine / automobile application
- Thread connection(3/4" BPS), easily installation



**SPECIFICATION**

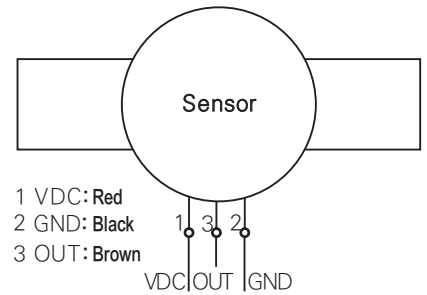
- ◆ Accuracy:  $\pm 5\%$  from scale value
- ◆ Repeatability:  $\pm 1\%$  from scale value
- ◆ Range: 2.0~60 Liter/min  
(H<sub>2</sub>O at 22°C)
- ◆ Sensing Principle: Hall-Effect
- ◆ Max. Operating Pressure: 1 Mpa
- ◆ Max. O/P Current (at 24V): 8mA
- ◆ Burst Pressure (at 22°C): >15 bar
- ◆ Output Signal: Open Collect
- ◆ Operating Temperature: -20~80°C
- ◆ Power Supply: 2.4~26VDC
- ◆ Wiring Cable: Round cable  
3x0.14 mm<sup>2</sup>LIYY
- ◆ Protection: IP65

**ORDER INFORMATION**

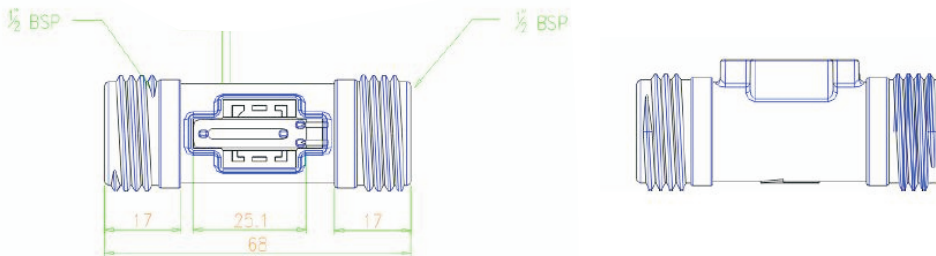
GF54 - Code1 - Code2

Code1	Flow Range
030	2.0-3.0 L/min
060	3.0-6.0 L/min
600	6.0-60.0 L/min
Code2	Wire Length
N	1.5M
5	5M
10	10M
O	Option

**WIRING CONNECTION**



**DIMENSION**



**MATERIAL FEATURES**

Materials	POM-Version
Housing	Nylon66
Impeller	POM
Stick of Turbine	Sinter Ceramic
Process Connection	3/4" BSP

**K FACTOR TABLE**

Flow Range (L/min)	Vertical	Horizontal
2.0~3.0 L/min:	305	290
3.0~6.0 L/min:	330	315
6.0~60.0 L/min:	330	330