



### Features :

- The simple and compact module.
- Easy to Install.
- High Sealing Performance.
- High-Quality Hall Effect Sensor.

### Specification:

- Working Voltage: 5 to 18V DC (min tested working voltage 4.5V).
- Max current draw: 15mA @ 5V.
- Working Flow Rate: 1 to 30 Liters/Minute.
- Maximum water pressure: 1.75 MPa.
- Flow rate pulse characteristics: Frequency (Hz) = 7.5 \* Flow rate (L/min).
- **Model Type:** Water Flow Sensor
- **Max Water Flow (L/min):** 1 to 30
- **Working water pressure (MPa):** ≤1.75
- **Operating Temperature (°C):** -25 ~ +80
- **Operating humidity:** 35% – 80% RH
- **Accuracy:** ±10%
- **Duty cycle:** 50% +-10% output
- **Rise Time:** 0.04μsec (output)

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



Export Sales: +91-9829132777  
India Sales: +91-9588842361



IT-2013, Ramchandrapura Industrial Area,  
Sitapura Extension, Jaipur-302022, India.



info@tesca.in  
www.tescaglobal.com



- **Pulse:** 450 per liter
- **Output fall time (μsec):** 0.18
- **Outer Diameter [OD] (mm):** 20
- **Length (mm):** 62.5
- **Width (mm):** 36
- **Height (mm):** 35
- **Weight (g):** 50
- **Shipping Weight:** 0.089 kg
- **Shipping Dimensions:** 9 × 6 × 6 cm

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