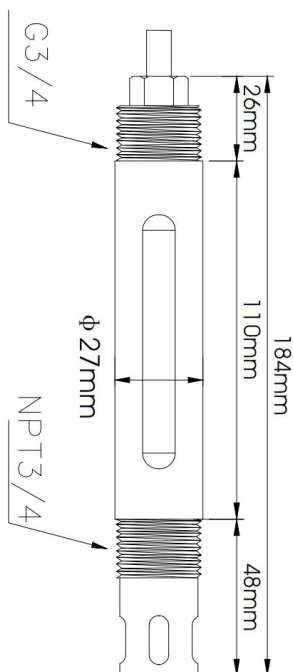


Digital pH sensor



Model: CS1797FCD

**Model:
CS1797FCD**

Power supply: 9–36 VDC

Product power consumption: $\leq$
0.2W

Signal output: RS485 MODBUS
RTU

Measuring material: glass/silver +
silver chloride;

Shell material: PP+GF

Water resistance rating: IP68

Measurement range: 0–14 pH

Measurement accuracy: ± 0.05 pH

Pressure range: 0–0.6 MPa

Temperature Compensation:
NTC10K

Temperature range: 0–60°C

Calibration method: Sample
calibration, Standard solution
calibration

Connection method: 4-core split
cable

threads: lower NPT3/4, upper
G3/4

Scope of application: The organic
solution does not
corrode the PP casing;
applicable under
organic conditions
with a moisture
content>10%.