

Water / Liquid Level Sensor



Specification

Range	0~200m (H2O) other medium please specify before placing orders
Signal output & power supply	4~20mA (18~36V) 4~20mA with display (12~36V) 1~5V,0~5V,0.5~4.5V,0~10V (12~32V)
Working temperature	-20°C~85°C
Medium temperature	-10°C~70°C
Storage temperature	-40°C~125°C
Compensation temperature	0~10m H2O: 0~60°C /10m~200m H2O: -10°C~70°C
Zero temperature drift	±1.5%FS (within compensation temperature range)
Sensitivity drift	±1.5%FS (within compensation temperature range)
Overload pressure	200%FS~300% FS
Mechanical Vibration	20g (20~5000Hz)
Impact	100g(11ms)
Comprehensive accuracy	Level 0.5
Insulation	100MΩ/250VDC
Respond time	≤1ms (up to 95% FS)
Stability	±0.2%FS per year
Material	Aluminum alloy+ stainless steel+Polyurethane
Media compatible	304 stainless steel all kinds of media

Detail Image

