

Digital pH Sensor PCS1753CD DATASHEET



Parameter	Specifications
Power supply	9~36VDC
Output	RS485 MODBUS RTU
Electrode material	Glass/silver+silver chloride
Shell material	PP
Waterproof grade	IP68
Measurement range	0-14pH
Measurement accuracy	±0.05pH
Pressure range	≤0.3Mpa
Temperature compensation	NTC10K
Temperature range	0-60℃
Calibration	Sample calibration, standard solution calibration
Connection method	4-core cable
Cable length	10m cable as standard (Customizable)
Installation thread	NPT3/4"
Scope of application	General application, industrial water,
	environmental sewage, river and lake water quality