

Flat pH Electrode **PCS1755C**

DATASHEET



| Parameter | Specifications |
|--------------------------|---|
| Measurement range | 0-14pH |
| Measurement accuracy | ±0.05pH |
| pH zero point | 7.00±0.25 |
| Shell material | PP |
| Wetted material | PTFE |
| Pressure range | 0-0.6Mpa |
| Temperature compensation | NTC10K/NTC2.2K/PT100/PT1000 |
| Temperature range | 0-80℃ |
| Reference system | Ag/AgCL |
| Calibration | Sample calibration, standard solution calibration |
| Membrane resistance | < 800MΩ |
| Cable length | 10m cable as standard (Customizable) |
| Installation thread | NPT3/4" |
| Electrode ball structure | Flat type |
| Scope of application | Strong acids, strong alkaline, chemical manufacturing processes |