LD25W Reference Electrode Datasheet

- Reference Electrode: Silver Chloride (Seawater)
- Model: LD25W

Specification

**Element Type:** Ag, AgCl,
Typical 3g silver per electrode

**Potential:**
In seawater the cells assume a potential which is dependent on the chloride ion concentration.

**Drift:**
less 3mV in 24 hours.

**Dimensions:**
80 mm long x 24mm diameter nylon barrel

**Housing:**
White Nylon Barrel
White Nylon Inserts
Cable Gland IP68

**Cable:**
Supplied to order

**Expected life:**
More than 50 years at a leakage current of 1µA will result in the loss of 1.0 grams of silver. The functional life of the electrode will most likely to be determined by the life of the associated cables.