

Datasheet

POLILYTE LAB SL BNC (p/n 242864)

Application Fields:

Maintenance-free pH electrode.

Universally applicable, especially suited for measurements in emulsions and suspensions.

Specifications:

Serial Number:	No
Certificate:	No
Measuring Method:	Combination electrode, potential measured against reference electrode
Range:	pH 0 to 14
Zero-Point:	0 +/- 20 mV
Sensitivity:	57 ... 59 mV / pH at 25°C
Temperature Range:	0 to 40°C
Electrolyte:	HAMILTON POLISOLVE, silver free
Reference System:	Ag/AgCl
Shaft Material:	Glass
Shaft Diameter:	12 mm
Shaft Diameter below:	--
Shaft Length (a):	120 mm
Membrane glass:	HAMILTON type V glass
Membrane shape:	Cylindrical
Diaphragm:	SINGLE PORE
Number of diaphragms:	1
Minimum immersion depth:	15 mm
Electrical Connector:	1 meter fixed cable with BNC plug
Temperature Sensor:	No
Recommended Storage:	HAMILTON Storage Solution (P/N 238931) or 3M KCl (P/N 238036 or 238936)