

E Series Laboratory pH Electrode

E201-BNC

General purpose pH electrode, suitable for measuring the aqueous solutions



Range	0...14pH
Operating Temperature	0...60°C/32...140°F
Reference	AgCl, single junction
Liquid Junction	Fiber
Body Type	Epoxy
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E202-BNC

Flat surface pH electrode, suitable for measuring the semisolid, gel and viscous samples



Range	0...14pH
Operating Temperature	0...60°C/32...140°F
Reference	AgCl, single junction
Liquid Junction	Teflon
Body Type	Epoxy
Connector	BNC, 1 m cable
Dimensions	110(L)×12(Ø) mm

E203-BNC

3-in-1 pH electrode with built-in temperature sensor, suitable for outdoor applications



Range	0...14pH
Operating Temperature	0...60°C/32...140°F
Reference	AgCl, single junction
Liquid Junction	Fiber
Body Type	Epoxy
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E204-BNC

Glass pH electrode, suitable for measuring the general and mildly corrosive solutions



Range	0...14pH
Operating Temperature	0...80°C/32...176°F
Reference	Ag/AgCl, single junction
Liquid Junction	Annular ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E205-BNC

Glass pH electrode, suitable for piercing and measuring the soft solids



Range	0...14pH
Operating Temperature	0...80°C/32...176°F
Reference	Ag/AgCl, single junction
Liquid Junction	Frit ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E206-BNC

Glass pH electrode, suitable for measuring the samples in test tubes



Range	0...14pH
Operating Temperature	0...80°C/32...176°F
Reference	Ag/AgCl, single junction
Liquid Junction	Annular ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	50(L)×12(Ø) mm, 80(L)×5(Ø) mm

E207-BNC

Glass pH electrode, suitable for measuring non-aqueous solutions or organic solvents



Range	0...14 pH
Operating Temperature	0...80°C/32...176°F
Reference	Ag/AgCl, double junction
Liquid Junction	Annular ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E208-BNC

Glass pH electrode, suitable for measuring strong acid and strong alkaline solutions



Range	0...14 pH
Operating Temperature	0...80°C/32...176°F
Reference	Ag/AgCl, single junction
Liquid Junction	Annular ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E209-BNC

Glass pH electrode, suitable for measuring the solutions containing hydrofluoric acid



Range	0...12 pH
Operating Temperature	0...80°C/32...176°F
Reference	Ag/AgCl, double junction
Liquid Junction	Frit ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E210-BNC

Glass pH electrode, suitable for measuring the high temperature solutions (<130°C)



Range	0...12 pH
Operating Temperature	0...130°C/32...266°F
Reference	Ag/AgCl, double junction
Liquid Junction	Frit ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm

E211-BNC

Glass pH electrode, suitable for measuring the pure water



Range	0...14 pH
Operating Temperature	0...80°C/32...176°F
Reference	AgCl, single junction
Liquid Junction	Frit ceramic
Body Type	Glass
Connector	BNC, 1 m cable
Dimensions	120(L)×12(Ø) mm