

Food Industry • Specific Intelligent Electrodes

FC 201 Connector

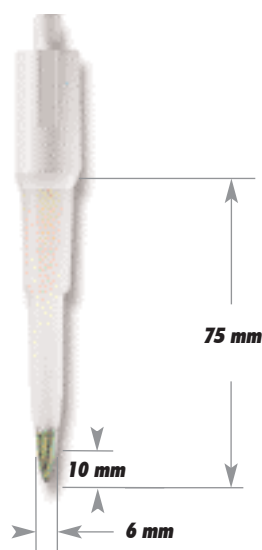
FC 201  7-pin DIN

FC 202*  7-pin DIN

FC 203  7-pin DIN

**Recommended
Operating
Temperature**

Range A + B



Reference

Single, Ag/AgCl

Junction

Open

Electrolyte

Viscolene

Max Pressure

0.1 bar

Range

pH: 0 to 12 T: 0 to 50°C (32 to 122°F)

Tip Shape

Conic (6 x 10 mm)

Temperature Sensor

Yes

Amplifier

Yes

Body Material

PVDF

Cable

7-pole; 1 m (3.3')

Recommended Use

Milk, yogurt, dairy products, meat, semi solid foods

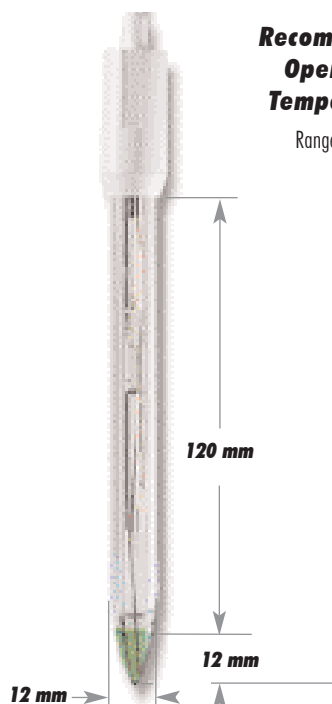
* To be used with HI 99161 (see section D)

FC 212 Connector

FC 212  7-pin DIN

**Recommended
Operating
Temperature**

Range A + B



Reference

Single, Ag/AgCl

Junction

Open

Electrolyte

Viscolene

Max Pressure

0.1 bar

Range

pH: 0 to 12 T: 0 to 50°C (32 to 122°F)

Tip Shape

Conic (12 x 12 mm)

Temperature Sensor

Yes

Amplifier

Yes

Body Material

Glass

Cable

7-pole; 1 m (3.3')

Recommended Use

Milk, yogurt, creams

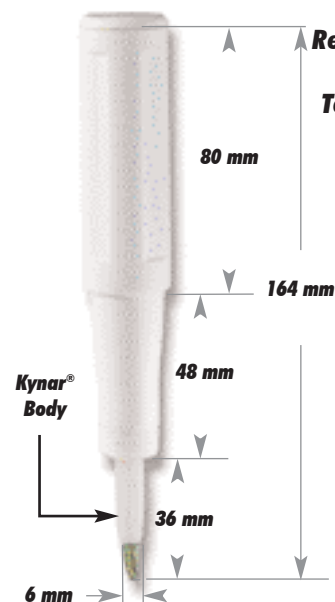
FC 231 Connector

FC 231  7-pin DIN

FC 232*  7-pin DIN

**Recommended
Operating
Temperature**

Range A



FC 098 and FC 099 stainless steel blades for meat penetration



Reference

Single, Ag/AgCl

Junction

Open

Electrolyte

Viscolene

Max Pressure

0.1 bar

Range

pH: 0 to 12 T: 0 to 50°C (32 to 122°F)

Tip Shape

Conic (6 x 10 mm)

Temperature Sensor

Yes

Amplifier

Yes

Body Material

PVDF

Cable

7-pole; 1 m (3.3')

Recommended Use

Meat

* To be used with HI 99163 (see section D)