

## ELECTRO OPTIC PROBES (cont'd)

LEVELITE electro optic controllers

LEVELITE's quartz tip electro optic probes are designed for use with quartz tips (see below). The quartz tips are excellent for high pressure or high temperature applications, and also provide excellent corrosion resistance to many chemicals and solvents. The Teflon® light guide on the probe tip concentrates the light coming through the probe for greater signal strength.

**Order probe and quartz tip separately.**

### GLL110020 ▼ Polypropylene Quartz Tip Electro Optic Probe

- Excellent for high level applications
- Quartz sensing tips built to your length specification. Order separately
- Operating Temperature: -20° F to 50° F (29° C to 65° C)
- Max Pressure: 100 psig (7kg/cm<sup>2</sup>)



**GLL110020**  
shown with Quartz tip

### GLL110021 ▼ 316 SS Quartz Tip Electro Optic Probe

- Excellent for high level applications
- Quartz tip length built for your application. Order separately.
- Operating Temperature: -20° F to 212° F (-29° C to 100° C)
- Max Pressure: 500 psig (35 kg/cm<sup>2</sup>)



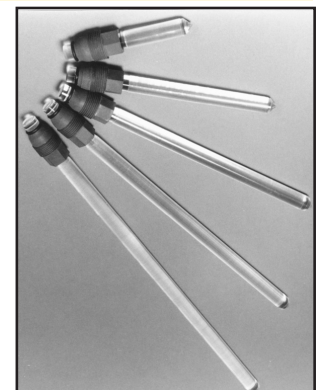
**GLL110021**  
shown with Quartz tip

### Quartz Tips

- 5/8" to 10" Insertion Length
- Rulon® Seal
- Teflon® Light Guide
- Viton® O-Ring

GLL numbers increase by 10 with every inch (25.4mm). No half sizes.

Description	Part Number
5/8" (15.88mm)	GLL111000
1" (25.4mm)	GLL111010
2" (50.8mm)	GLL111020
3" (76.2mm)	GLL111030
4" (101.6mm)	GLL111040
5" (127mm)	GLL111050
6" (152.4mm)	GLL111060
7" (177.8mm)	GLL111070
8" (203.2mm)	GLL111080
9" (228.6mm)	GLL111090
10" (254mm)	GLL111100



**Quartz Tips**