

# Leak Detection Cable Evaluator

#### Monitor. Integrate. Alert. Peace of Mind.



If you have used our cable connector construction tools to build your own sensing cables or to re-install mating cable connectors, use the LDCE to test the cable for accuracy and quality before installing it in a leak detection system.

#### **Key Features**

- Quality construction; verified to work with RLE cables
- The only cable tester recommended by RLE



**Verify Your Sensing Cables** Test and measure the precision of any length of sensing cable.

### What Sets RLE's LDCE Apart?

- The same quality tools used by our manufacturing staff. All SeaHawk cables are fully tested before they leave our manufacturing facility. The LDCE replicates this testing process, verifying the cables you built were assembled correctly.
- Isolate a problem within a larger system. The LDCE simplifies cable testing, system troubleshooting, and maintenance because it measures leakage current across the cable's two sensing wires. Testing your cable is important because a high leakage current can affect the accuracy of readings.



## **LDCE** $\cdot$ For use with SC and SC-ZH

Product Codes

Cable evaluator; multimeter not included; for use with SC and SC-ZH

LDCE Technical Specifications	
Power	Battery, 9VDC; internal (battery not included)
Sensing Cable Input	Supplied with 2ft (0.61m) interface cable; interface cable is pre-connected
Output Jacks	1 Red (Voltage); 1 Black (Common); and 1 Blue (Current)
Front Panel Interface Push Buttons	One Cable Test; One System Check
Operating Environment Temperature Humidity Altitude	32° to 122°F (0° to 50°C) 5% to 95% RH, non-condensing 15,000ft (4,572m) max.
Storage Environment	-4° to 158°F (-20° to 70°C)
Dimensions	4.4"L x 2.5"W x 1.5"H (11.2cmL x 6.4cmW x 3.8cmH)
Weight	0.5 lbs (0.226 kg)
Certifications	RoHS compliant

