X-CON
Sensing Cable Branching X-Connector

Applications

- Split a sensing cable run in to go both across a room and around a room.

- Route sensing cable both under a raised floor and into a drop ceiling to monitor overhead piping and drip pans.

- Branch a run of sensing cable in a data center to also monitor an adjoining mechanical or utility room.

- Route sensing cable to follow a Tee or branch in the facility piping

- Add a branch to expand an existing sensing cable install.

Key Features

- Durable, potted electronics

- Includes two end-of-line terminators (EOLs)

- Can be used inline with other RLE leak detection products.

All of our sensing cables and leak detection accessories are manufactured and assembled in the USA.

Split One Cable Run Into Three Distinct Directions
The X-CON has one sensing cable input and three sensing cable outputs, allowing one run of sensing cable to be branched from a single point and routed in three different directions.

What Sets RLE's X-Connector Apart?

- **Routes cable from one controller in three separate directions** and provides a cost effective way to monitor multiple distinct areas without purchasing additional controllers.

- **Each of the three branches has a built-in weighted cable connector** to simulate 50 feet (150 feet total per X-CON) of sensing cable and provide for enhanced leak location identification.

- **Multiple X-CONs can be used** with a single distance-read system without affecting the system's accuracy.

SeaHawk

X-CON · Compatible with RLE's SC, SC-ZH, and SD-Z.

Product Codes	
X-CON	X-connector; single input, three branch outputs; simulates 150ft / 45.72m total (50ft per branch) of leak detection cable; includes two end-of-line terminators (EOLs); for use with SC, SC-ZH, and SD-Z

Technical Specifications	
Inputs	1 sensing cable input
Outputs	3 sensing cable outputs; each output simulates 50 ft. (15.24m) of sensing cable
End-of-Line Terminators (EOLs)	2 included

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	-22° to 185°F (-30° to 85°C)
Dimensions	2.0"W x 0.90"H x 3.0"D (50.8mmW x 22.9mmH x 76.2mmD)
Weight	5.5oz (156g)
Certifications	CE; ETL listed: conforms to UL STD 61010-1, EN STD 61010-1; RoHS compliant