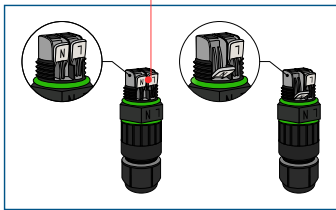




- ❑ 9000' Cable Sensing Range
- ❑ Audible + Visual Notification
- ❑ 3Amp Relay Output
- ❑ Sensitivity Adjustment
- ❑ NEMA 4X Enclosure
- ❑ RS-485 Modbus



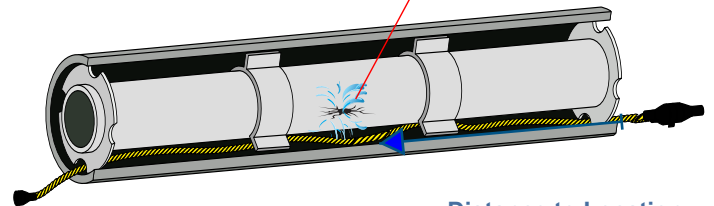
Dual Containment Piping Systems

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The LeakPoint® Series liquid alarm module has been designed to provide our customers with a product that offers accurate detection and identification of the location of where the leak has occurred.

The sensitivity adjustment provides fine tuning the electrical signal coming from the sensor cable.

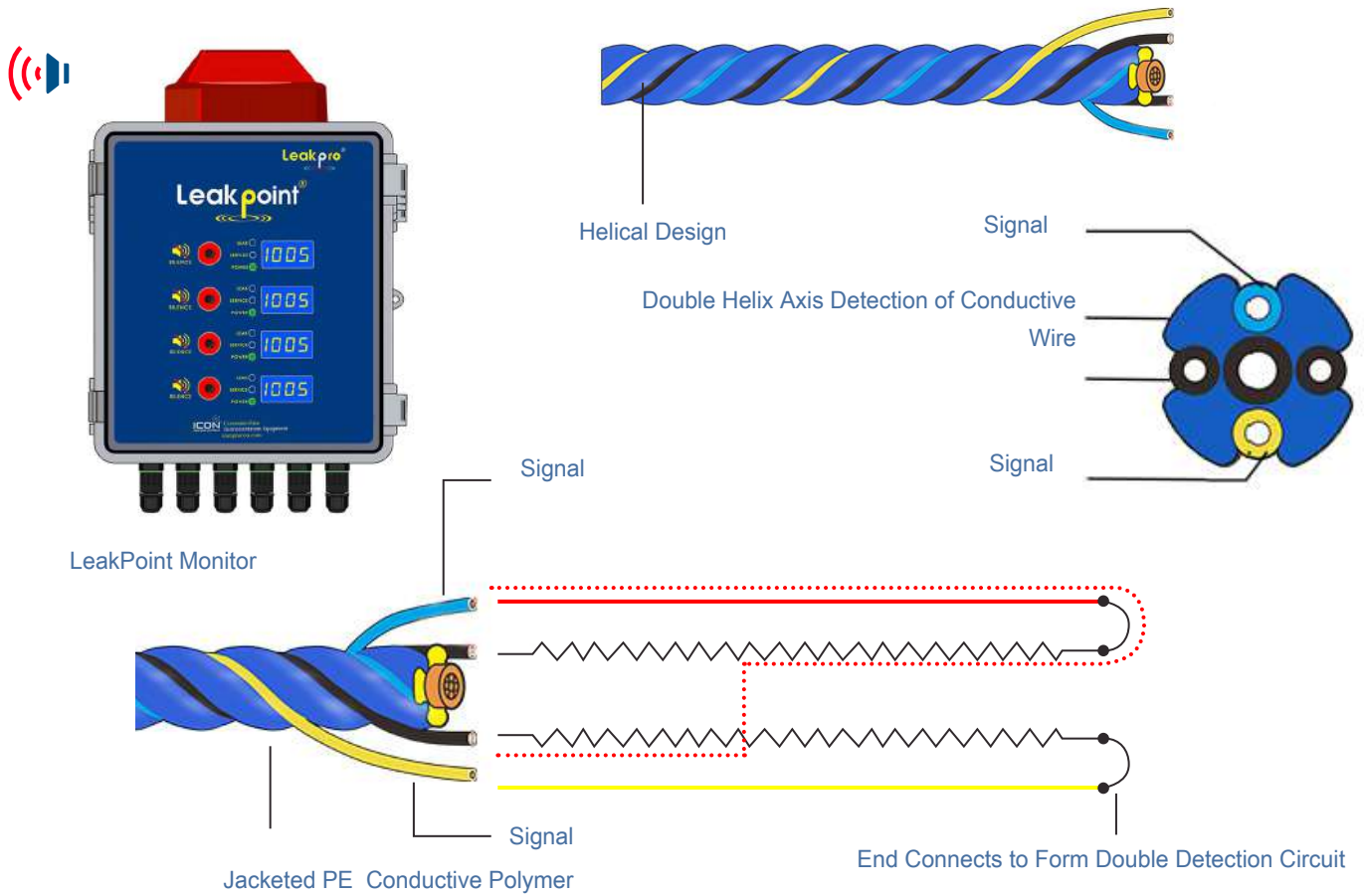
The LeakPoint® monitor offers a RS-485 communication output signal ensuring the sensing cable is always being monitored



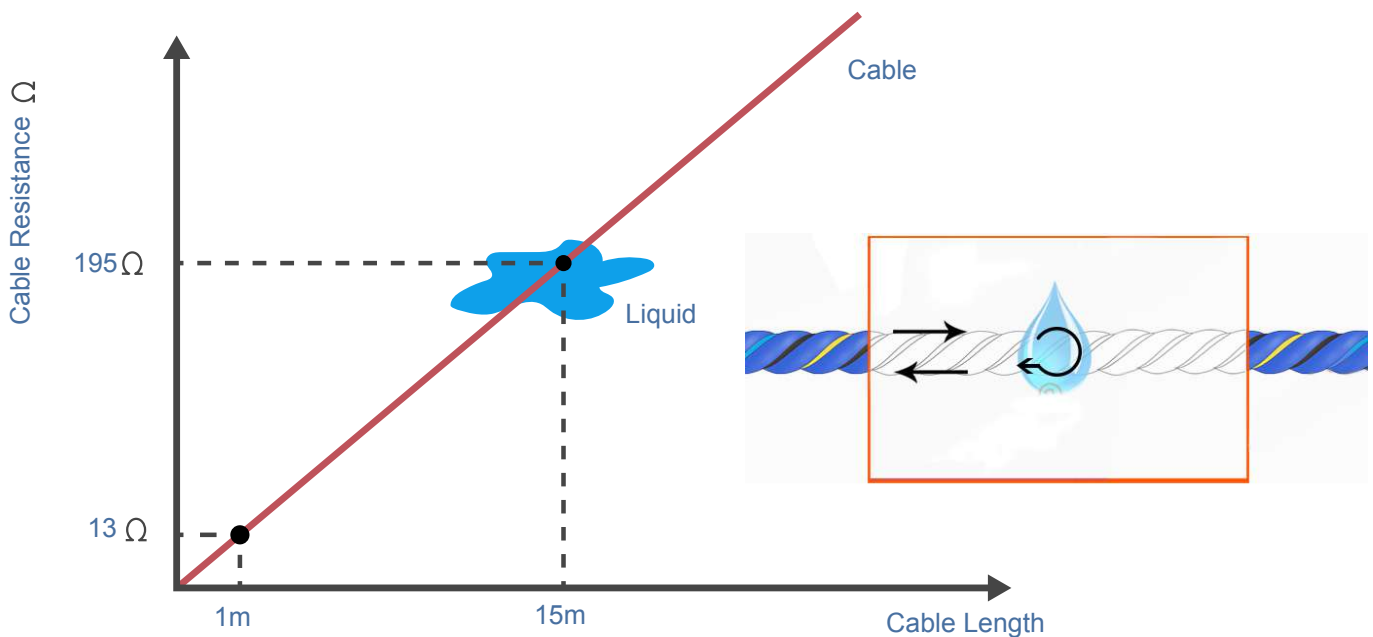
Features

- ❑ Locates Leaks Within 3ft of Source
- ❑ LDP4 Monitors Up to 4 Separate Cable Strings
- ❑ Remote Monitoring with RS-485 Interface + Relay
- ❑ Rapid Indication of Leak Location
- ❑ Audible Silencer Button
- ❑ Quick Connect Cord Grips

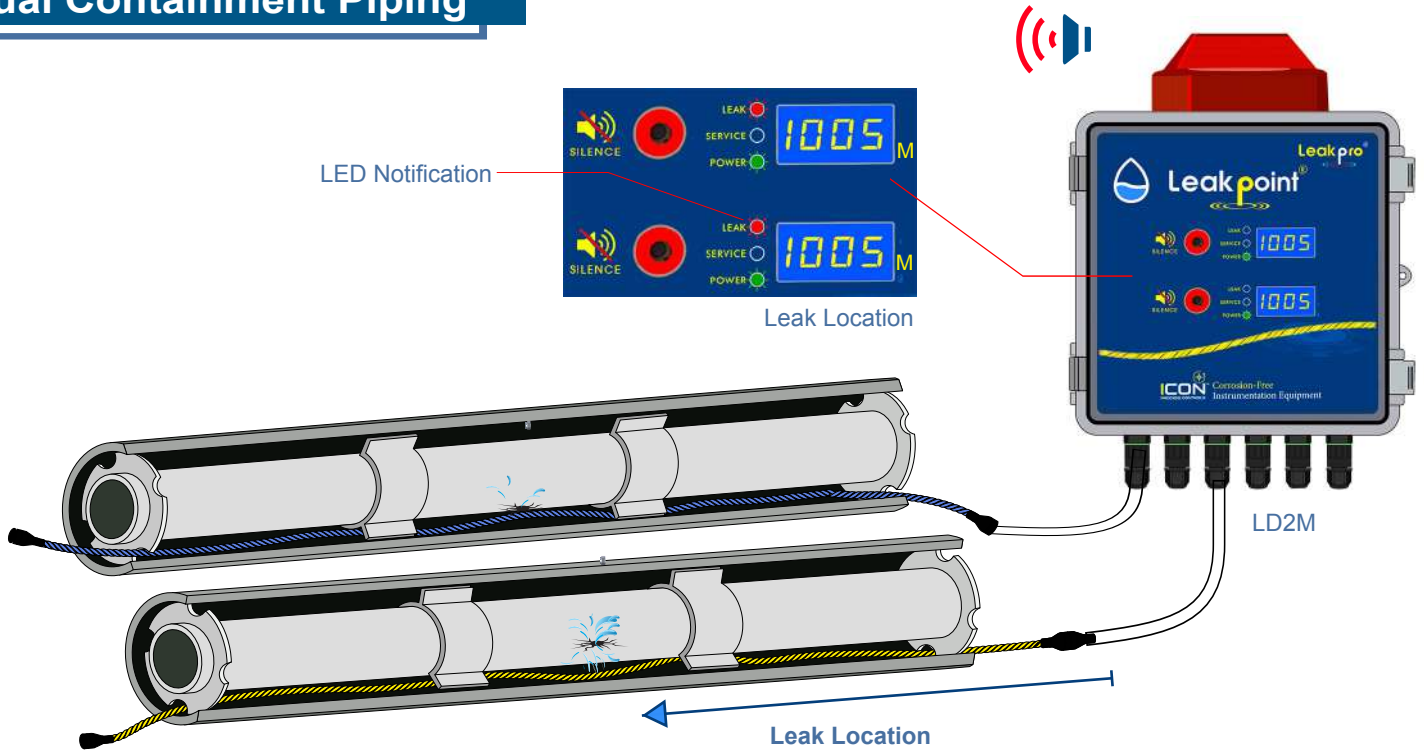
4-Core Locating Cable



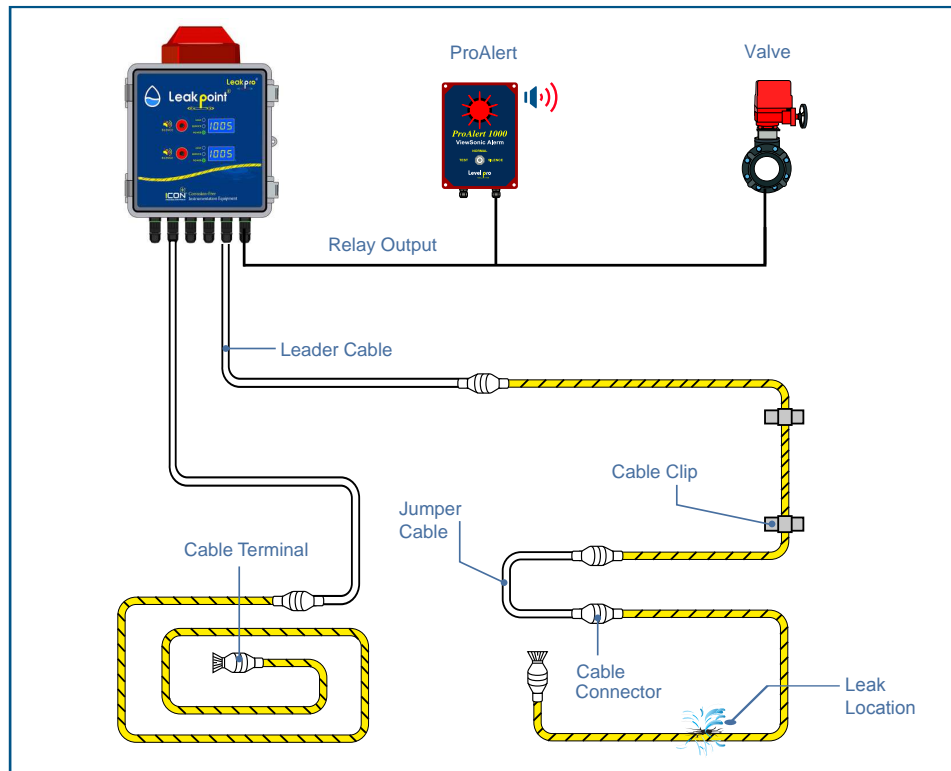
The electrical resistance of the cable is 13 ohms/m. According to the current parameters after the leakage alarm, accurate calculation of the exact location of leakage is ± 1 meter.



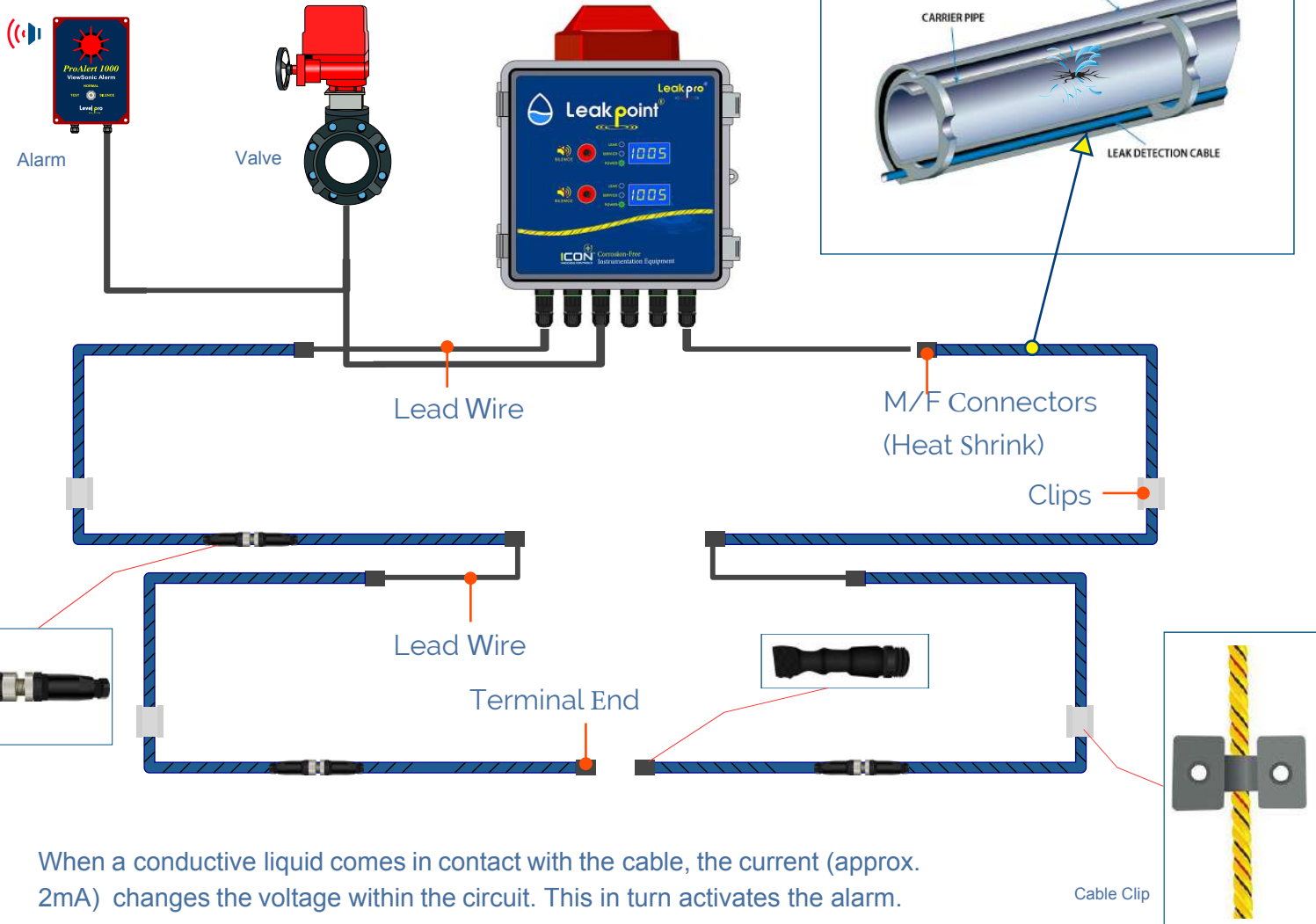
Dual Containment Piping



Schematic Layout



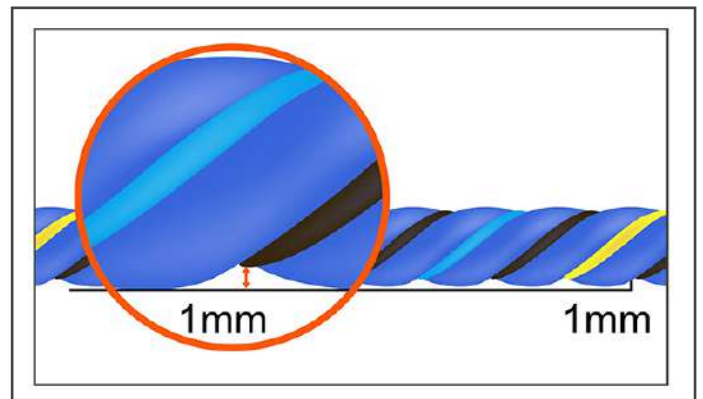
Cable Accessories



When a conductive liquid comes in contact with the cable, the current (approx. 2mA) changes the voltage within the circuit. This in turn activates the alarm.

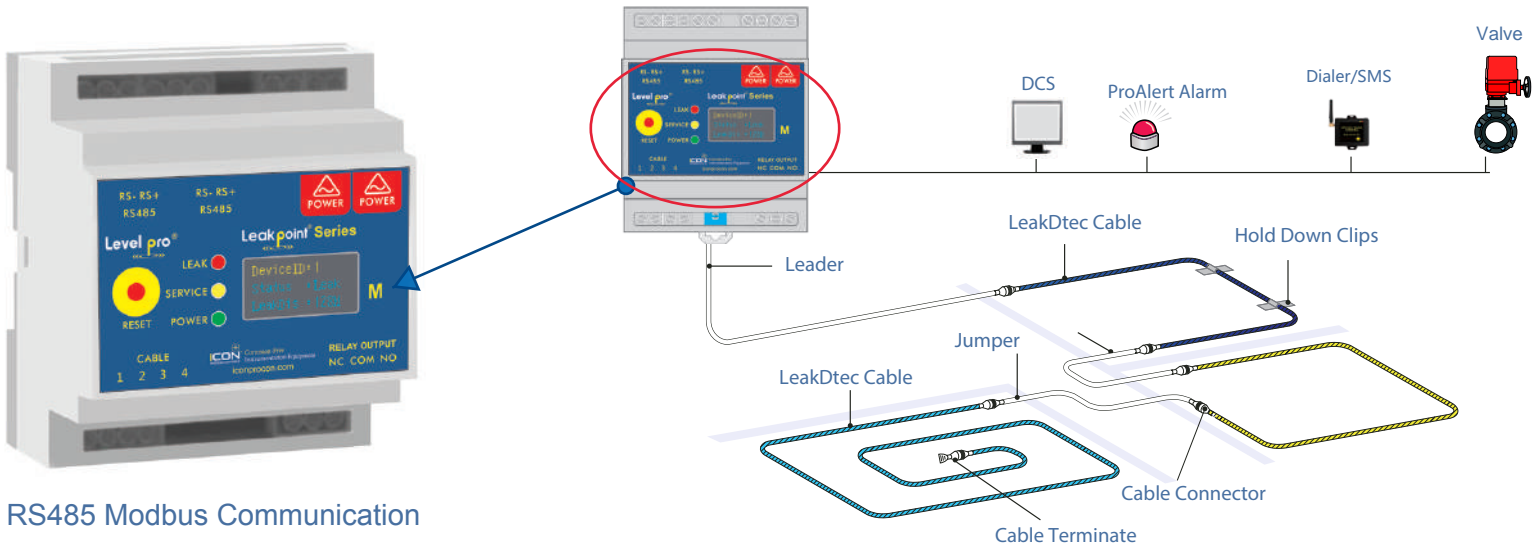
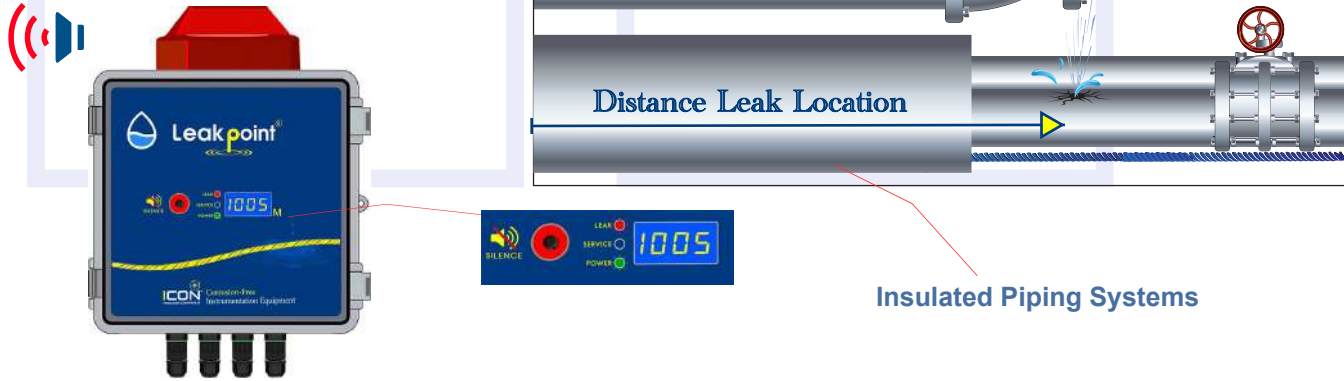


Heavy Duty Connections can be supplied as factory fitted or in-field installed without any special tools



Only a 1mm in the horizontal plane

Applications



Monitor	Part Number	Total Cable* Length
Single Channel	LDP1	1 x Input Cable - 7,500ft
2 Channel	LDP2	2 x Input Cables - 7,500ft ea
3 Channel	LDP3	3 x Input Cables - 7,500ft ea
4 Channel	LDP4	4 x Input Cables - 7,500ft ea

* Note 4-Core LeakPoint Cable Required