

# WLMC 2 Core Pre-defined Length Pluggable Water Leak Cable



### Key Features:

- Identifies water presence along its entire length
- 2 core tape designed for water leak detection
- The WLMC cable is compact yet robust, displaying high resistance to abrasion and corrosion
- Features a sleek design that facilitates quick drying
- Comes in pluggable lengths, available in various sizes
- Custom lengths available upon request
- Compatible with monitoring by the WLM
- Not recommended for metal pipes - refer to WLMBC cable

### Product Overview:

The WLMC 2 core sensing cables are capable of detecting the presence of water at any point along their length. When coupled with a WLMC system, the cable swiftly identifies water intrusion and activates an alarm.

Supplied with pre-installed plastic connectors that seamlessly plug together, the WLMC sensing cable is well-suited for a diverse range of applications, including data center sub-floors, telecommunication rooms, HVAC equipment locations, electrical vaults, storage areas, tanks, and roofs. Its compact, lightweight, and flexible design ensures straightforward installation. Additionally, the smooth construction allows for a rapid drying process.

### Sizes Available:

Part Number	Length (Meters)	Description
WLMC2	2	2M Sensing Cable w/ 2M Lead Cable
WLMC5	5	5M Sensing Cable w/ 2M Lead Cable
WLMC10	10	10M Sensing Cable w/ 2M Lead Cable
WLMC15	15	15M Sensing Cable w/ 2M Lead Cable
WLMC25	25	25M Sensing Cable w/ 2M Lead Cable
WLMC**	xx	Custom Length - Contact S&S

### Technical Specifications

General	
Cable Diameter	0.25in (nominal)
Sensing Cores	2 x 30AWG coated with conductive fluoropolymer
Cut Through Resistance:	20lb Per Linear Inch Maximum
Bend Radius:	2inch Maximum
Cable Weight:	0.11kg Per 300mm (nominal)
Operating Environment:	
Temperature:	32° to 167°F
Humidity:	5% to 95% to RH, non-condensing
Altitude:	4,500m Maximum