



Key Features:

- Identifies water presence along its entire length
- 2 core tape designed for water leak detection
- The CGSRP 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 6, 12, 24, 48, 100 ft
- Custom lengths available upon request
- Compatible with monitoring by the CGSWLM

Product Overview:

The CGSRP 2 core sensing cables are capable of detecting the presence of water at any point along their length. When coupled with an CGSWLM system, the cable swiftly identifies water intrusion and activates an alarm. The CGSRP is offered in various lengths for specific coverage requirements and supplied with pre-installed plastic connectors that seamlessly plug together.

The CGSRP sensing cable is well-suited for a diverse range of applications, including data center sub-floors, telecommunication rooms, HVAC equipment locations, pipes, 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 (FT)	Description
CGSRP-6	6	6FT Sensing Cable w/ 5ft Lead Cable
CGSRP-12	12	12FT Sensing Cable w/ 5ft Lead Cable
CGSRP-24	24	24FT Sensing Cable w/ 5ft Lead Cable
CGSRP-48	48	48FT Sensing Cable w/ 5ft Lead Cable
CGSRP-100	100	100FT Sensing Cable w/ 5ft Lead Cable
CGSRP-6	xx	Custom Length

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:	0.25lb Per 1ft (nominal)
Operating Environment:	
Temperature:	32° to 167°F
Humidity:	5% to 95% to RH, non-condensing
Altitude:	15,000ft Maximum