

CGSRP

2 Core Pre-defined Length Water Leak Cable



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.

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
CGSRP6	6	6FT Sensing Cable w/ 5ft Lead Cable
CGSRP12	12	12FT Sensing Cable w/ 5ft Lead Cable
CGSRP24	24	24FT Sensing Cable w/ 5ft Lead Cable
CGSRP48	48	48FT Sensing Cable w/ 5ft Lead Cable
CGSRP100	100	100FT Sensing Cable w/ 5ft Lead Cable
CGSRPxx	XX	Custom Length

Technical Specifications

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 minimum
Cable weight:	0.25lb per 1ft (nominal)
Operating environment Temperature: Humidity: Altitude:	32° to 167°F 5% to 95% RH, non-condensing 15,000ft maximum

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