



AGW-Plus Cable Sensor

Model No.: AGW-P

Overview

The PermAlert family of sensor cables are designed to meet requirements of a wide variety of applications and environments. The AGW-Plus is designed to detect water-based and hydrocarbon liquids for indoor environments. It is a fast response and quick-dry cable.

AGW-Plus Sensor Cable and Accessories

Model No.	Part Number	Description	Liquids Detected
AGW-P	8017638	AGW-Plus Sensor Cable	Water & Hydrocarbon
CAGOLD	8027790	Gold connectors w/shrink tube	NA
TAG	8057661	Cable tags (100 pack)	NA
CMA	8057920	CMA cable mounts (100 pack)	NA

Features & Benefits

- Fast response time
- High degree of accuracy in detecting any liquids along the length of cable
- Quick-dry and reusable sensor cable that is maintenance free
- No exposed metal
- Ruggedized coaxial cable construction for long service life
- Customizable length and pre-installed connector options available

Specifications

Physical and Mountings

Nominal Diameter:	0.283" (7.2mm)
Minimum Bend Radius:	1.5" (38mm)
Weight:	37 lbs./1,000 ft. (16.5 kg / 300 m)
Maximum Pull Force:	50 lbs.
Braid Color:	Orange

Environmental & Performance

Operating Temperature:	-40°F to 185°F / (-40°C to 85°C)
Maximum Humidity:	NA
Ingress Protection:	NA

Regulatory Compliance



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