



Differential waterproof sensor





Applications



The GD150 is well suited for detecting high voltage partial discharge and other fields, especially for detecting metal crack under high noise. It could be easily mounted by a magnetic hold-down.

0

Standards

Calibration standard	IS012714
	GB/T 19801

Description and Features

The GD150 is a differential waterproof narrow band sensor with 2.2 meters cable, it is suitable for using in noisy environment, could effectively suppress the common-mode noise.

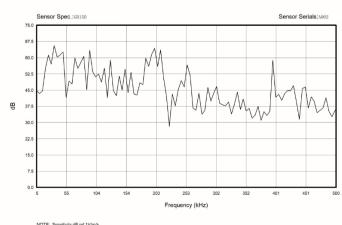
Technical Specs

Resonant Freq. Ref V/(m/s)	150kHz
Frequency Range	60kHz-400kHz
Sensitivity Peak Ref V/(m/s)	>65dB
Working Temp.	-20 to 120℃
Size (DxH)	19×19.5mm
Weight	67g
Case Material	SUS-304
Face Material	Ceramic
Protecting Grade	IP68
Connector	Double-core BNC on integral cable
Connector Location	Side

Accessories

Hold-down	M20
Preamplifier	PAS/PAV

AE SENSOR CALIBRATION CERTIFICATE



Certification



