



Description and Features

The GD40 is a differential waterproof narrow band sensor with 1.7 meters cable, it is suitable for working in noisy environment, could effectively suppress the common-mode noise.

Technical Specs

Resonant Freq. Ref V/(m/s)	35kHz
Frequency Range	15kHz-70kHz
Sensitivity Peak Ref V/(m/s)	>65dB
Working Temp.	-20 to 120°C
Size (D x H)	22x25mm
Weight	106g
Case Material	SUS-304
Face Material	Ceramic
Protecting Grade	IP68
Connector	Double-core BNC on integral cable
Connector Location	Side

Applications



The GD40 is well suited for detecting high voltage partial discharge and other fields, especially for detecting leakage and corrosion under high noise. It could be easily mounted by a magnetic hold-down.

Standards

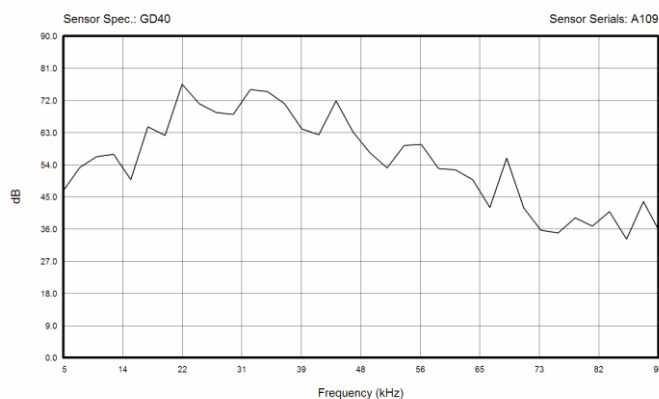


Calibration standard	ISO12714
	GB/T 19801

Accessories

Hold-down	Saddle type
Preamplifier	PAS/PAV

AE SENSOR CALIBRATION CERTIFICATE



Certification



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