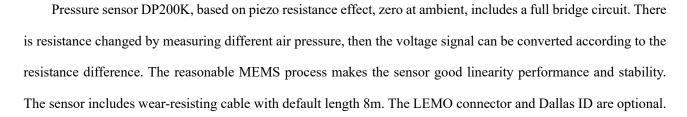


Pressure Sensor DP200K

- Suitable to measure dynamic air absolute pressure;
- Small size, easy to mount;
- Measurement range absolute 200kPa, over load 150%;
- Response time 0.1ms;
- Anti-shock>100g.



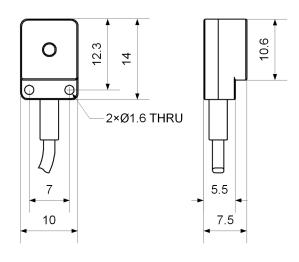
Technical Specification (5V, 25°C):

Name	Unit	Value
Meas. Range	kPa	200
Over Load	kPa	300
Non-linearity	%FS	± 0.5
Response Freq.	kHz	DC-10
Offset	mV	<5
Warm Up	ms	<50
Excitation	VDC	5
Voltage		
Power Current	mA	<10
Anti-Shock	g	>100
Isolation	ΜΩ	>100
Operation Temp.	°C	-20~45
Storage Temp.	°C	-25~50
Case Material	/	Al. Alloy
Weight	grams	€3
Dimension	mm	$14 \times 10 \times 7.5$

Default Cable Length 8m;

Connector and ID as required.

Drawing Reference:



Wire Assignment:

Red	Excitation+
Black	Excitation-
White	Signal-
Green	Signal+
Shield	Connector Case