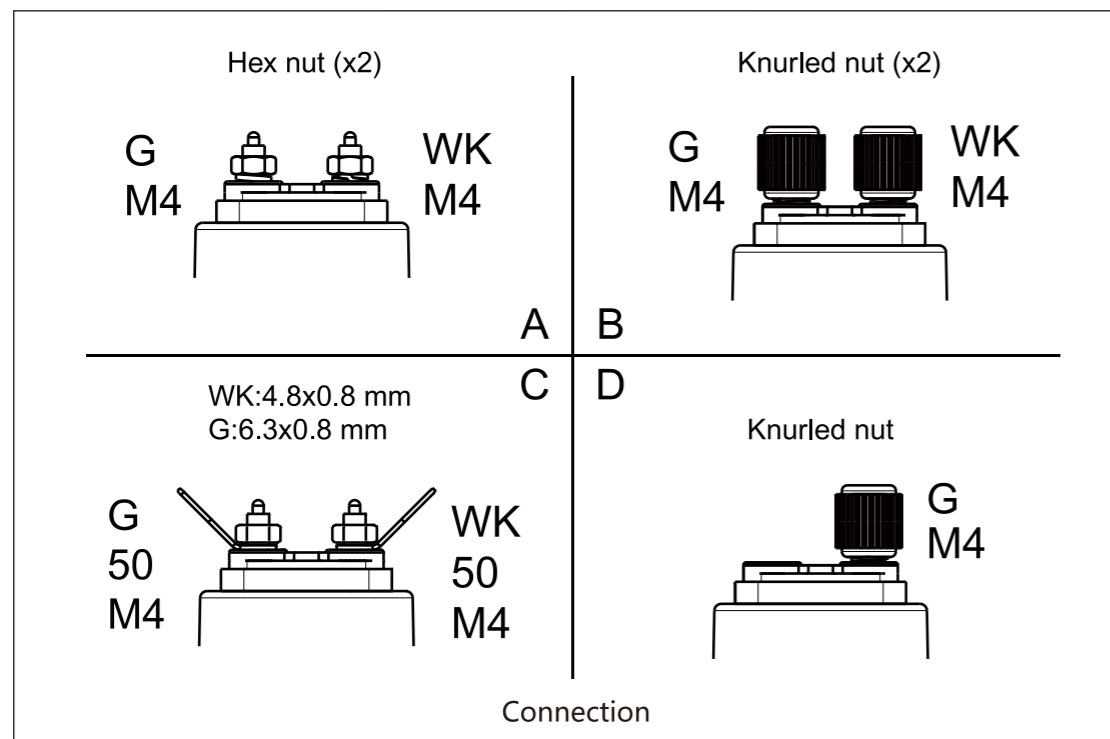


Pressure sensor (mechanical)

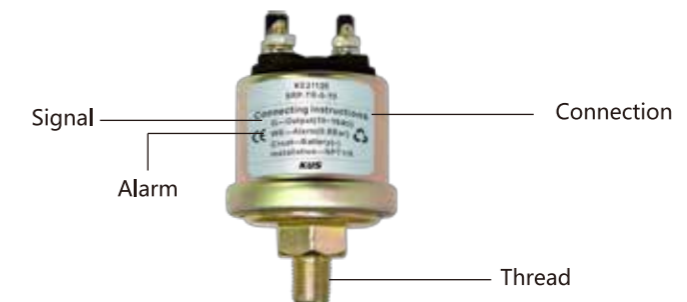


- It combines the advantages of excellent anti-vibration performance, long service life, simple assembly process, stable quality, wide range of operating temperature, etc.
- It is largely applied to many fields, such as the engine pipe of vehicles and ships, water processing projects, inspection and control of industrial processes, hydraulic and pneumatic control projects, etc.
- Protection rank: IP66

- Operating voltage: 6~24V
- Conducting power: < 5W
- Operating temperature: -25 ~120°C(120°C MAX 1H)
- Measuring range: 0~5Bar or 0~10Bar
- Alarm: 0.8Bar or 1.4Bar
- Output signal: Standard resistance value: 10~184Ω
- Thread fitting: NPT1/4、NPT1/8、M10、M10X1 or customized as requires.



Art. No.	Thread	Measuring Range(Bar)	Output(Ω)	Alarm(Bar)	Connection	Appearance
KE21102	NPT1/8	0-5	10-184	0.8±0.2	A	Color zinc plated
KE21100	NPT1/8	0-10	10-184	0.8±0.2		
KE21101	NPT1/4	0-10	10-184	0.8±0.2		
KE21047	NPT1/4	0-10	10-184	1.4±0.3		
KE21015	UNF 3/8	0-10	10-184	No		
KE21109	M10*1	0-10	10-184	1.4±0.2	B	
KE21104	NPT1/8	0-5	10-184	0.8±0.2		
KE21010	NPT1/8	0-5	10-184	NO		
KE21112	NPT1/4	0-5	10-184	0.8±0.2		
KE21121	M10*1	0-5	10-184	1.4±0.2		
KE21134	R1/8	0-5	10-184	0.8±0.2		
KE21103	NPT1/8	0-10	10-184	0.8±0.2		
KE21107	M10*1	0-10	10-184	1.4±0.2		
KE21111	NPT1/4	0-10	10-184	0.8±0.2		
KE21006	PT 1/8	0-10	10-184	No		
KE21123	M14*1.5	0-10	10-184	0.8±0.2	C	
KE21126	R1/8	0-10	10-184	0.4±0.2		
KE21017	NPT1/8	0-10	240-33	NO		
KE21124	NPT1/8	0-10	10-184	0.5±0.2	D	
KE21142	NPT1/8	0-10	10-192	0.8±0.2		
KE21120	NPT1/8	0-10	10-184	0.8±0.2		
KE21005	NPT1/8	0-5	10-184	No		
KE21152	BSP-1/8	0-10	10-184	No		



* Please contact us for more details.