

CS-PT1801 Pressure Sensor



The CS-PT1801 pressure sensor is specifically designed for refrigerant pressure measurement. It can measure absolute pressure or sealed gauge pressure. The sensor can withstand high destructive pressures and offers high accuracy at working temperatures. It has a high waterproof grade and resistance to condensation water, making it an ideal choice for refrigerant pressure measurement.

Features

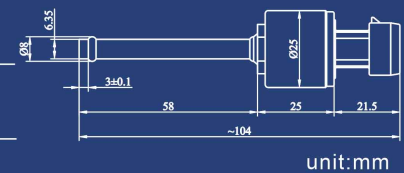
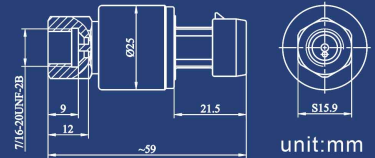
- ★ Good linearity, low thermal drift
- ★ Anti-condensation
- ★ IP67
- ★ Forward & reverse overvoltage
- ★ Quick delivery

Applications

- ★ Chilled Water Screw Units
- ★ Water Source Heat Pump Units
- ★ Ground Source Heat Pump Units



Pressure Range	-1~10/20/30/40/50bar -14.5~150/300/450/600/750psi
Accuracy	±0.6%F.S. , ±1.0%F.S.
Power Supply	8~30VDC
Output Signal	4~20mA
Operating Temperature	-35°C~120°C -31°F~248°F
Pressure Connections	7/16~20UNF-2B Φ6.35Copper Pipe



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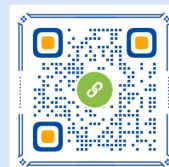
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