

PT2 Diffused Silicon Type - Industrial Pressure Transmitter

- ▲ Long durability
- ▲ High stability
- ▲ Wide range of media
- ▲ Low temperature drift
- ▲ High burst pressure ratio



M12 connector



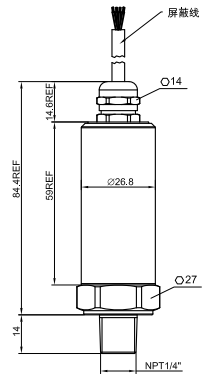
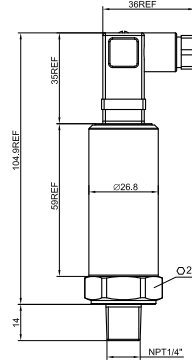
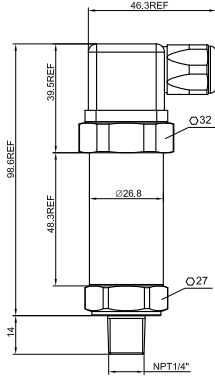
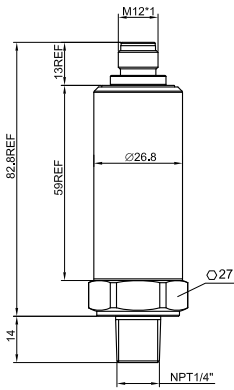
Big Hirschmann connector



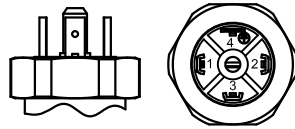
Small Hirschmann connector



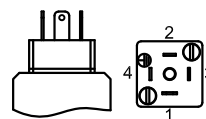
Direct line connector



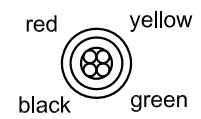
PIN#	C1(4~20mA)/T2(0~10V)
1	Supply+
2	Supply-
3	Signal(for 3-wire)
4	Shield



PIN#	C1(4~20mA)	T2(0~10V)
1	Vin	Vin
2	Signal	GND
3	NC	Signal
4	Shield	Shield



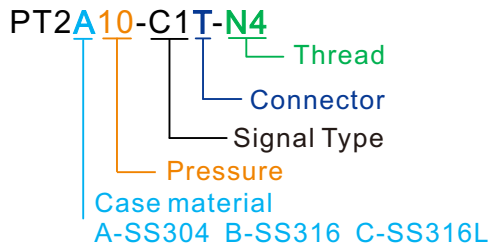
PIN#	C1(4~20mA)	T2(0~10V)
1	Vin	Vin
2	Signal	GND
3	NC	Signal
4	Shield	Shield



PIN#	C1(4~20mA)	T2(0~10V)
Red	Vin	Vin
Green	Signal	Signal
Black	NC	GND
Yellow	Shield	Shield

*All dimensions in MM.

Code Identify



Connector	
M	M12
T	Big Hirschmann connector
S	Small Hirschmann connector
D	Direct line connector

Thread	
N4	1/4"NPT
B4	1/4"BSP
S7	7/16-20UNF
T4	1/4"BSPT
M145	M14x1.5

Pressure Gauge						
-1-0bar	-1-0.6bar	-1-6bar	0-0.4bar	0-4bar	0-40bar	0-400bar
-1-0.1bar	-1-1bar	-1-10bar	0-0.6bar	0-6bar	0-60bar	0-600bar
-1-0.16bar	-1-1.6bar	0-0.1bar	0-1bar	0-10bar	0-100bar	/
-1-0.2bar	-1-2bar	0-0.16bar	0-1.6bar	0-16bar	0-160bar	
-1-0.25bar	-1-2.5bar	0-0.2bar	0-2bar	0-20bar	0-200bar	
-1-0.4bar	-1-4bar	0-0.25bar	0-2.5bar	0-25bar	0-250bar	

Signal Type(Customizable)		
Signal	Input	Output
C1	12-30V	4-20mA
T1	12-30V	0-5V
T2	12-30V	0-10V
F4	5V	0.5-4.5V