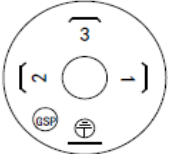
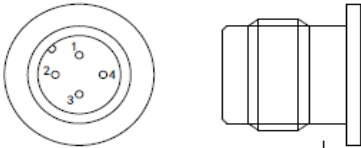
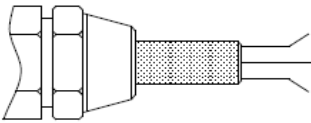


Specification

Range:	0...1000bar
Accuracy:	0.5%FS
Nonlinearity:	0.2%FS
Reliability:	0.05%FS
Output:	4-20mA (2 Wire) , 0-5V; 0.5-4.5V (3 wire)
Input voltage:	24(12~36)VDC
Operating temperature:	-20~150°C
Compensated temperature:	0~70°C
Overload pressure:	150%FS
Medium material:	stainless steel or Hardening Aluminum
Electric connector:	Hirschman (DIN) ,M12,4pin, Bendix connector, cable, (Customer design)
Process connector:	G1/4, G1/2, 1/2NPT, 1/4NPT, M12*1.5 (Customer design)

Electric Connection Mode

Electric connector	2 wire (4-20mA)			3 wire (0-10V, 0-5V, 0.5-4.5V)		
Hirschman 	Pin	Function	Color	Pin	Function	Color
	1	E+/S+	Red	1	E+	Red
	2	E-/S-	Black	2	S+	Blue
	3	---	---	3	E-/S-	Black
M12 , 4 PIN Connection 	Pin	Function	Color	Pin	Function	Color
	1	E+	Brown	1	E+	Brown
	2	---	---	2	---	---
	3	S+	Blue	3	S+	Blue
	4	---	---	4	E-/S-	White
Cable 	Function		Color	Function		Color
	E+		Red	E+		Red
	S+		Black	S+		Blue
	---		---	E-/S-		White

Ordering Guide

Model	Range(bar)	Output	Screw Thread	Electric connection	Other Requirement
PT124B-218	---	---	---	---	---

Example: PT124B-218-50Bar-4/20mA-G1/2-Hirschmann

Instrument Best Expert Limited Partnership

34/915 หมู่ 1 ซอยวัดเลา ถนนพระราม 2 แขวงท่าข้าม เขตบางขุนเทียน จังหวัดกรุงเทพฯ 10150

34/915 Moo. 1 Soi WatLao, Rama 2 RD., Thakham, Bangkhunthain, Bangkok 10150

TEL. (662) 415 7364 FAX : (662) 415 7363 www.ibex2005.com e-mail : ibex2005@gmail.com