

TRPS2W-xxBAR 兩線式壓力傳送器



七種型號供選擇：TRPS2W-2BAR (0 ~ 2 BAR)

TRPS2W-5BAR (0 ~ 5 BAR)

TRPS2W-10BAR (0 ~ 10 BAR)

TRPS2W-20BAR (0 ~ 20 BAR)

TRPS2W-50BAR (0 ~ 50 BAR)

TRPS2W-100BAR (0 ~ 100 BAR)

TRPS2W-200BAR (0 ~ 200 BAR)

TRPS2W-400BAR (0 ~ 400 BAR)

工作電壓：DC 9V ~ 30V 輸出 DC4 ~ 20mA

精確度：±1%

Size：直徑 22 x 長 85mm

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Measuring range/ Model	Measuring Range	Model
	2 BAR (29 PSI)	TR-PS2W-2BAR
	5 BAR (72.5 PSI)	TR-PS2W-5BAR
	10 BAR (145 PSI)	TR-PS2W-10BAR
	20 BAR (290 PSI)	TR-PS2W-20BAR
	50 BAR (725 PSI)	TR-PS2W-50BAR
	100 BAR (1450 PSI)	TR-PS2W-100BAR
	400 BAR (5800 PSI)	TR-PS2W-400BAR
Output	4 - 20 mA , 4 mA = 0 BAR , 20 mA = Full scale pressure	
Supply voltage	DC 9V to 30 V * Protected against reverse polarity	
Wire numbers	2 wires, both for signal and power supply.	
Port connector	1/4" NPT or PS 1/4", 19 teeth per inch. * Included one adapter connector that convert the 1/4" NPT to 1/4 " PS.	
Span and Zero adjustment	Span and Zero can be adjustment by multi turns VR.	
Span	± 1 % F.S. * Within 10°C to 40°C .	
Zero	± 2 % F.S. * Within 10°C to 40°C .	
Load impedance requirement	Load up to 500 ohms.	
Operating Temperature	-20°C to 80°C (-4°F to 176°F).	
Operating Humidity	Less than 80% RH.	
Size	30 mm dia. x 85 mm (1.2 inch dia. x 3.3 inch)	
Weight	160 g.	
Output connector	Socket	
Wire Connection	2 wires: Connection 1: Power + and signal Connection 2: Power -	

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