

MN250DC1VC

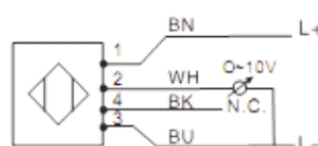
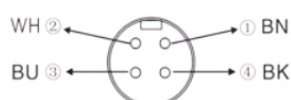


- 18~36 V
- 0~10 V 4~20mA
- 0~250bar

MN250DC1VL



### 接线图 Electrical connection:



棕色= +电源 ; 白色= +信号 ; 蓝色= -电源  
Brown= +Excitation ; White= +Signal ; Blue= -Excitation

General specifications	
Power supply	18~36 VDC
Output signal	0~10V
Sensing range	0~250bar
Over pressure	600bar
Burst pressure	800bar
Accuracy	±1%FS
Reverse polarity protection	Yes
Current consumption	<10mA
Output load	Minimum2000 Ω
Cable spec	M12
Power consumption	0.72W Max
Insulation resistor	>1000M Ω
Protection class	IP67
Resistance to shock	50g
Resistance to vibration	20g
Environmental specifications	
Operating temperature range	—25~80℃
Substance temperature range	—25~80℃
Storage temperature range	—40~100℃

### Caution:

- 1, To reduce shock to this product, this product should be installed vertically to the flow of the substance.
- 2, To avoid damage, max, overload pressure can not exceed the double of standard sensing range.