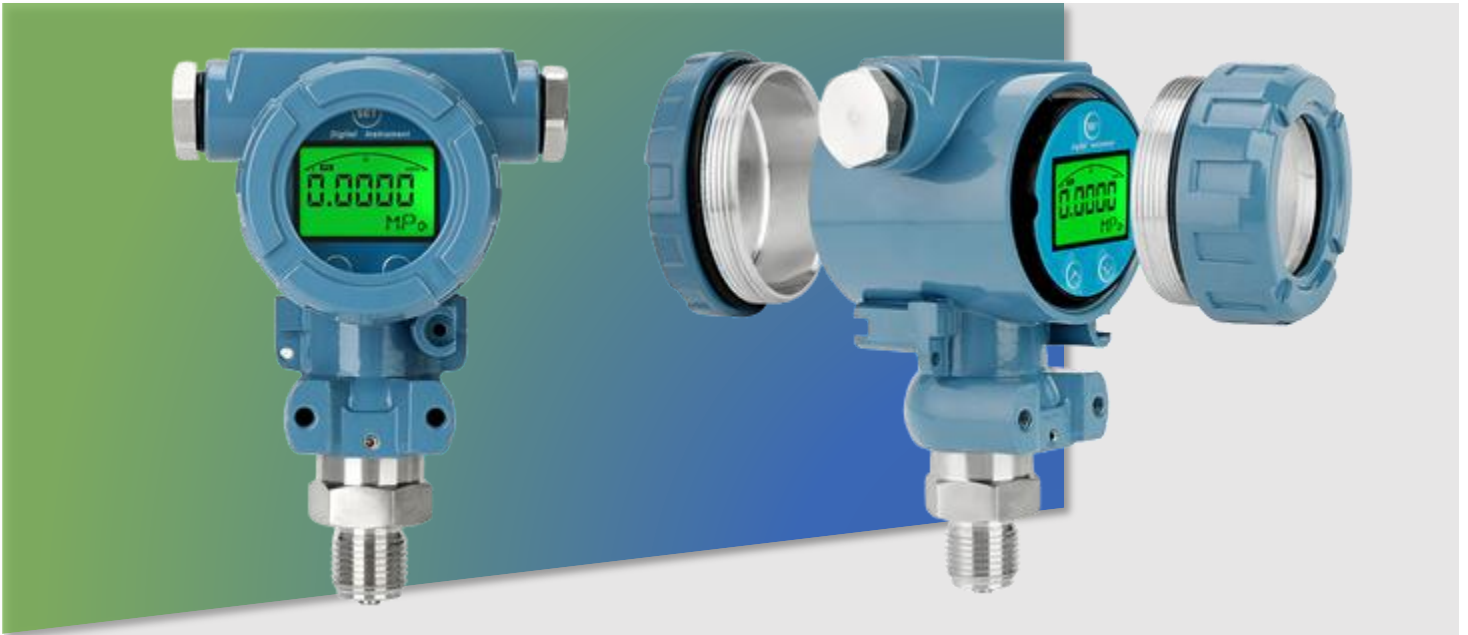


SE-DP-Series-B-Ex



PRODUCT PARAMATER



Feature

Explosion-proof IP67 Pressure Transmitter Digital Sensor Rs485 Waterproof
Outlet Transducer For Gas Liquid Pressure Detection

- 0.5% F.S accuracy.
- Impact Pressure Buffer Joint
- Multi pressure and signal output.
- Explosion-proof isolation
- CONFIGURABLE LIVE DISPLAY
- Multiple pressure connections.

PRODUCT PARAMATER



Specifications

Measurement Range	-100KPa~100KPa,0~2.60MPa		
Overload Pressure	2 times of full scales(2X)		
Breaking pressure	3 times of full scales (3X)		
Accuracy	±0.5%F.S		
Stability	0.1%F.S/Year		
Working Temperature	-20°C~80°C		
Compensation Temperature	-10°C~70°C		
Medium Compatibility	Gas or liquid compatible with 316L,1Cr18Ni9Ti,VITON		
	and NBR.		
Output Mode	Two-wired	Three-wired	Four-wired
Output Signal	4~20mA	0-10Vdc	RS485
Power Supply	10~36Vdc	14~36Vdc	10-36VDC
Insulation	>100MQ @500V		
Electric Strength	500V@60 second		
Electrical Connection	Waterproof outlet		
Protection Grade	1P67		
Pressure Connection	M20x1.5,G1/2,R1/4,NPT1/2		

PRODUCT PARAMATER



Product Detail

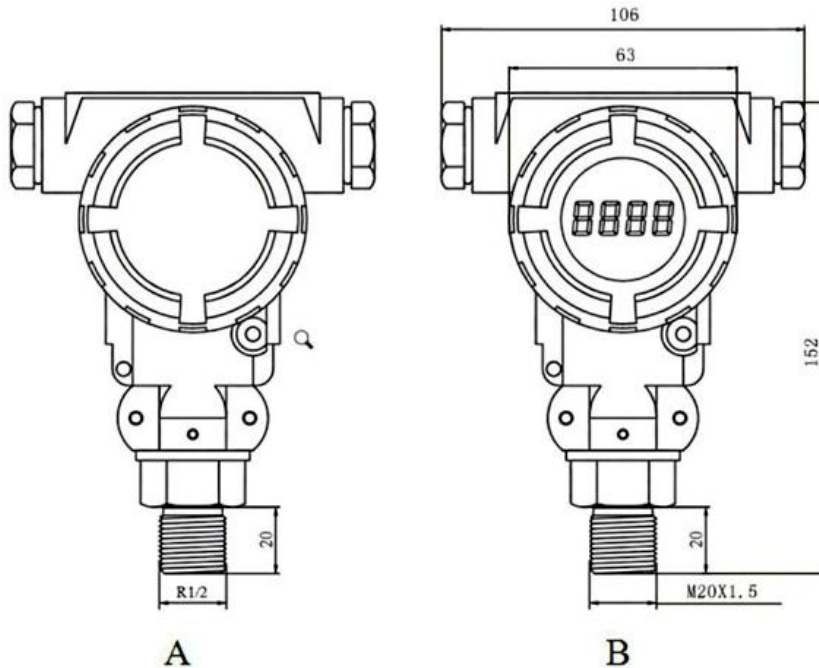


PRODUCT PARAMATER



SE-DP-Series-B-Ex

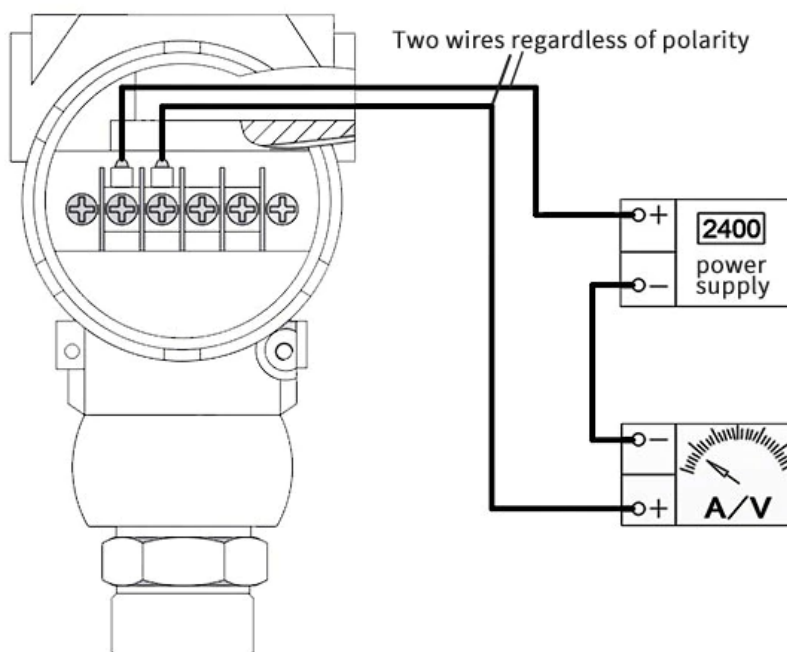
Product Size(mm)



PRODUCT PARAMATER



Installation Guidance



PRODUCT PARAMATER



Application



1 WATER APPLICATION



2 FOOD MANUFACTURING



NATURAL GAS PIPELINE 3



MEDICAL HYGIENE 4