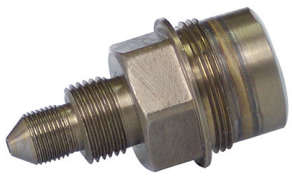
YB14C

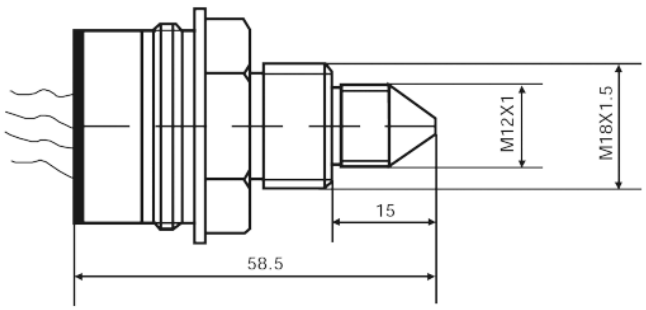
- High precision and reliability
- Hermetically Sealed, Good stability
- Low profile, light and easy forinstallation
- Touched medium material: Stainless steel



Specifications

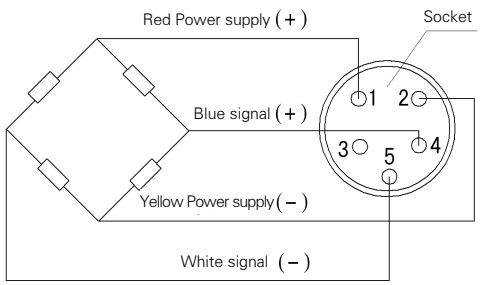
Capacity	Mpa	1，2，3，4	
Output Sensitivity	mv/v	1.0±0.1	
Non–linearity	%FS	0.1	0.2
Hysteresis	%FS	0.1	0.2
Repeatability	%FS	0.1	0.2
Temperature Effect on Zero	%FS/10℃	0.1	0.2
Temperature Effect on Span	%FS/10℃	0.1	0.2
Zero Output	mV	≤ ±1	
Output Resistance	Ω	950 ~ 1100	
Insulation Resistance	MΩ	1000（100VDC）	
Excitation, Recommended	V	9 ~ 12（DC/AC）	
Excitation , Allowed	V	6 ~ 18（DC/AC）	
Temp. Compensated	℃	+20 ~ +70	
Temp. Operating	℃	–10 ~ +80	
Safe/Ultimate Overload	%FS	120/150	

Dimensions (mm)



Note: Please install M12×1 threads with inside wimble 74° filler necks. If the users want filler necks with other thread dimension, please contact with the manufacturer.

Connections



Applicable Fields

To measure all kinds of static or slowly changing non–crystalizing liquid or gas in the following industries: aerospace, petrochemical industry, construction machinery, transportation, machine building, light industry and textile and automotive industry, etc.