

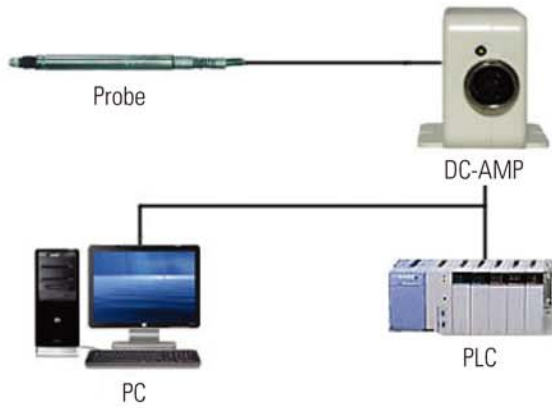
# AMP-100

## DC AMP(AMP100)

- DC Amplifier(DC Voltage/Ampere output)
- Compatible with HBT Sensor
- Adjustable Span& Zero
- Easy to Use
- Low cost

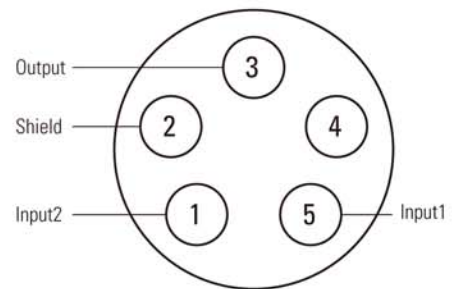


### Applications



### Cable connection

Input sensor terminal pin description



MODEL	AMP100-A1	AMP100-B1	AMP100-B3
Input	+15V DC	+24V	+24V
Output	0-5V	0-5V	4-20mA
Input Sensor terminal socket	Din 5pin	Din 5pin	Din 5pin
In/Output terminal conn	D-sub 9pin	D-sub 9pin	D-sub 9pin
Gain(Factory Init tune to DP-S4)	1.25 mV / $\mu$ m	1.25mV/ $\mu$ m	1.25 mV/ $\mu$ m
Nonlinearity	0.1% in Output range	0.1% in Output range	0.1% in Output range

### Dimensions

