

MODEL 1825
CIRCUIT BOARD-MOUNTABLE PRESSURE TRANSDUCER
 0 to 100 mV Output Span
FEATURES

2-year warranty

Laser trim compensation

Low noise

Low power

Humidity resistant

Ratiometric

Transducers recommended for use with noncorrosive, nonconductive fluids and gases.

ORDERING INFORMATION**MODEL
1825****CODE****PRESSURE RANGE (psi)**

01	0 to 5
02	0 to 10
03	0 to 15
05	0 to 25
07	0 to 30
08	0 to 50
09	0 to 100

CODE**TYPE**G
A
D

Gauge pressure
 Absolute pressure
 Differential pressure (codes 01 through 08 only). Select
 code 0 for process connection.

CODE**POWER SUPPLY COMPATIBILITY**L
M

1.5 mA
 10 V dc (consult factory)

CODE**PRESSURE CONNECTION**

0

3/16" OD top entry tube
 (1/8" OD bottom tube provided when
 selecting differential model)

1

1/8" OD bottom entry tube*

2

3/16" hole through cap

3

1/8" OD top entry tube

CODE**ELECTRICAL CONNECTION**L
M

Laser trim compensation board attached
 Computer printout of resistor values

CODE**ACCESSORIES/OPTIONS (if desired)**

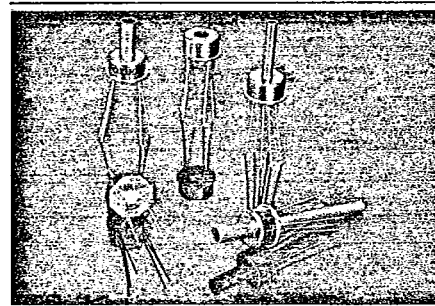
A

± 0.1% reference accuracy and ± 0.018%/°C
 (± 0.010%/°F) combined temperature performance
 (maximum values)

1825 - 01 G - M 3 L , A

TYPICAL MODEL NUMBER

1825-01G-M3L,A



*Performance specifications may differ for bottom entry option. Please consult factory.