

870 & 872 Pressure Transducer Pin-outs

Flying Leads (Model Code F)

6 foot Cable

Wire	Description
Red	Pressure Output
Black	Pressure Return
White	Power Return or 4 to 20 mA negative excitation
Green	+ Power Input or 4 to 20 mA positive excitation

Flying Leads (Model Code L)

10 foot Cable

Wire	Description
Red	+ Power Input or 4 to 20 mA positive excitation
Black	Power Return or 4 to 20 mA negative excitation
White	Pressure Return
Green	Pressure Output

Bendix

(Model Code D)

Pin	Description
A	+ Power Input or 4 to 20 mA positive excitation
B	Pressure Output
C	Pressure Return
D	Power Return or 4 to 20 mA negative excitation

Bendix

(Model Code H)

Pin	Description
A	4 to 20 mA positive excitation
B	Jumpered to Pin D
C	Reserved

D	4 to 20 mA negative excitation
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9-pin Type "D"

Pin	Description
1	Pressure Output
2	Reserved
3	Reserved
4	+ Power Input or 4 to 20 mA positive excitation
5-7	Reserved
8	Pressure Return
9	Power Return or 4 to 20 mA negative excitation

15-pin High Density Type "D"

Pin	Description
1	Reserved
2	Pressure Output
3-4	Reserved
5	Power Return or 4 to 20 mA negative excitation
6	Reserved
7	+ Power Input or 4 to 20 mA negative excitation
8-11	Reserved
12	Pressure Return
13-15	Reserved