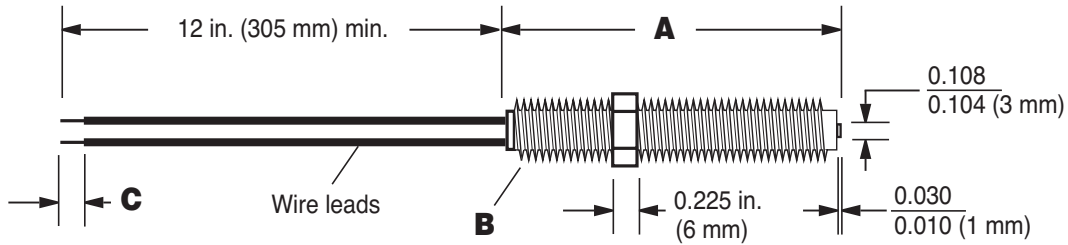


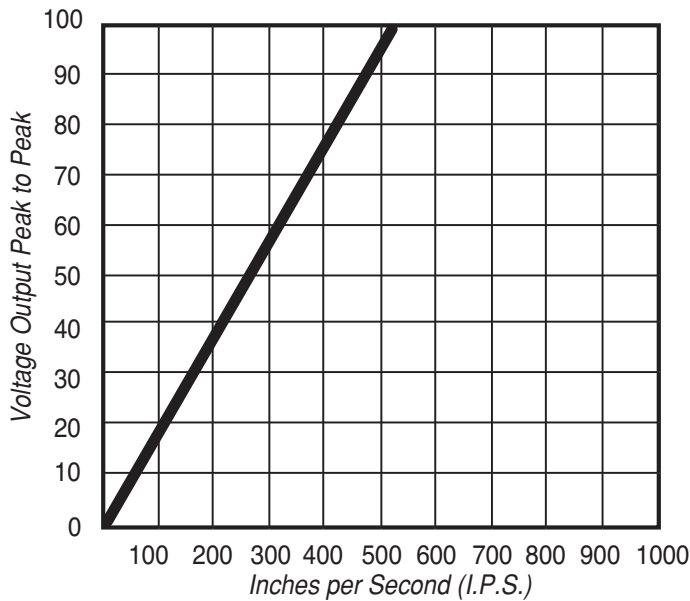
DIMENSIONS



- A.** MP3298 and MP7906= 3 in. (76 mm)
MP7905= 4.5 in. (114 mm)
- B.** MP3298= 5/8-18 UNF-2A
MP7905 and MP7906= 3/4-16 UNF-2A

- C.** MP3298= 0.250 in. (6 mm)
MP7905 and MP7906= 0.370 in. (9 mm)
- Polarity:** White lead is positive with respect to Black lead upon approach of ferrous metal.

Output Voltage Operating Chart



Note: Tested at 1000 I.P.S. 20 pitch gear
0.005 gap and 100K OHM load.

Gear Pitch/Voltage Output Chart

Gear Pitch	% Output Std. Volts
6	187
8	172
10	162
12	157
16	118
20	100
24	85
32	23
48	—
64	—
72	—

Note: Dash indicates not recommended

$$\text{I.P.S.} = \frac{\text{R.P.M.} \times \text{dia.} \times 3.14}{60}$$

Warranty

A limited warranty on materials and workmanship is given with this FW Murphy product.
A copy of the warranty may be viewed or printed by going to www.fwmurphy.com/support/warranty.htm



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