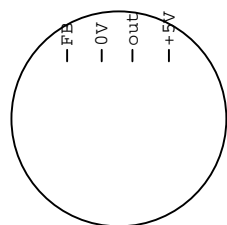


1 2 3 4



FGM-3
Pin view

- 1 = +12V = RED
- 2 = XA = Brown
- 3 = XB = Yellow
- 4 = YA = Green
- 5 = YB = Blue
- 6 = ZA = Violet
- 7 = ZB = White
- 8 = GND 0V = Black/screen

NB X-axis sensor is in a separate enclosure.
Cable colours: +5V Brown
Signal: Green/Yellow
0V blue

All DE /RE terminals taken to common logic 1
= 10k resistor to +5V

SAM Magentometer remote sensors	
Rev	ID
1.1	Minor revision
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