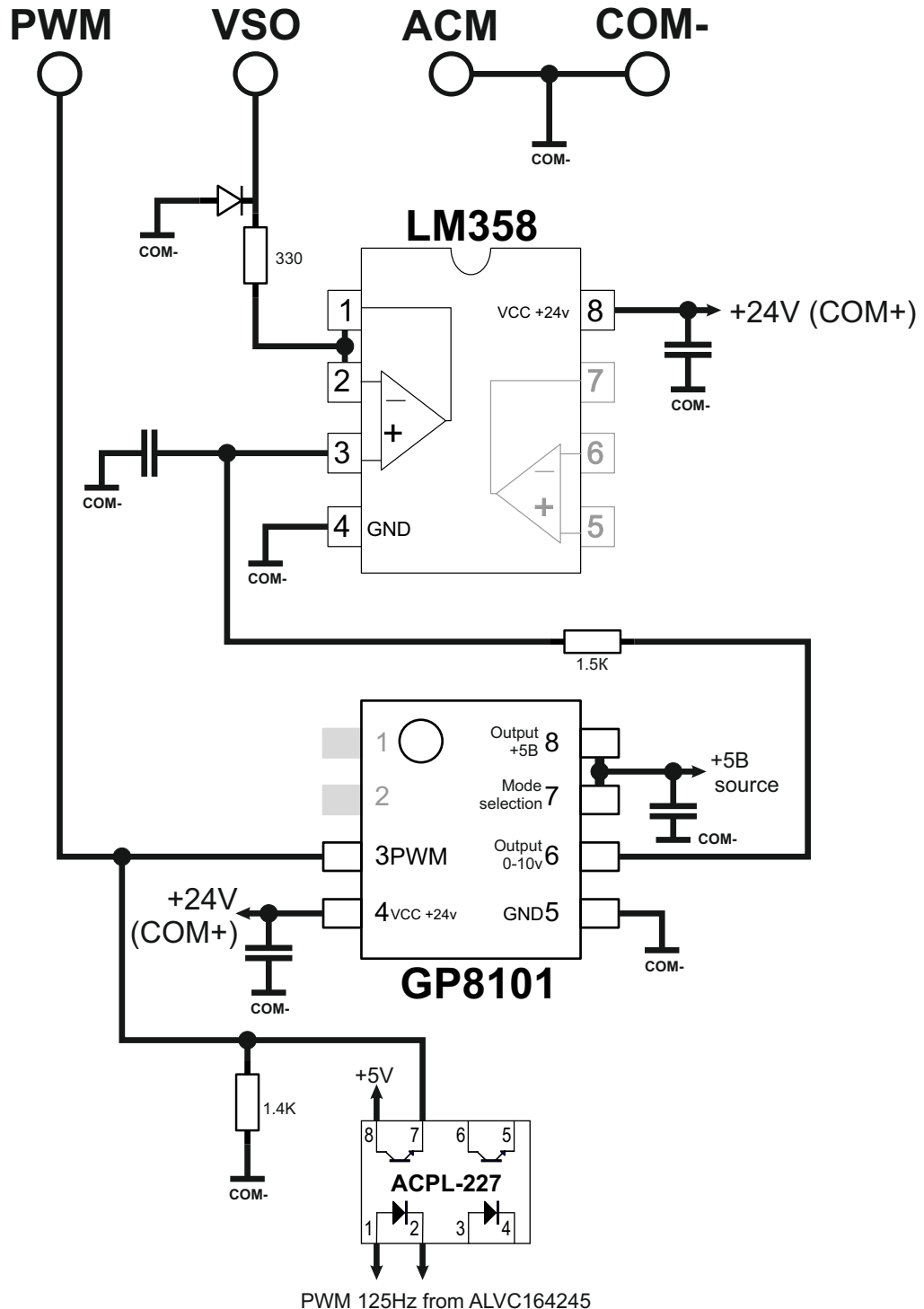


Spindle speed control

DDCS Expert



GP8101 can operate in 2 output modes:
 0-10V and 0-5V. The mode is selected by pin 7.
 Also, it has a built-in linear stabilizer and produces 5V.
 GP8101 supply voltage range - 10-40V

If you connect a long unshielded wire to the PWM, the VSO will become unstable. The spindle speed will fluctuate.