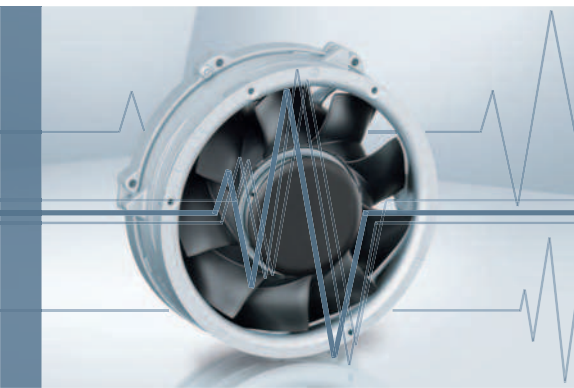
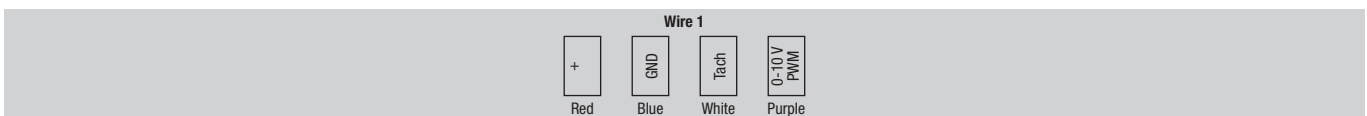
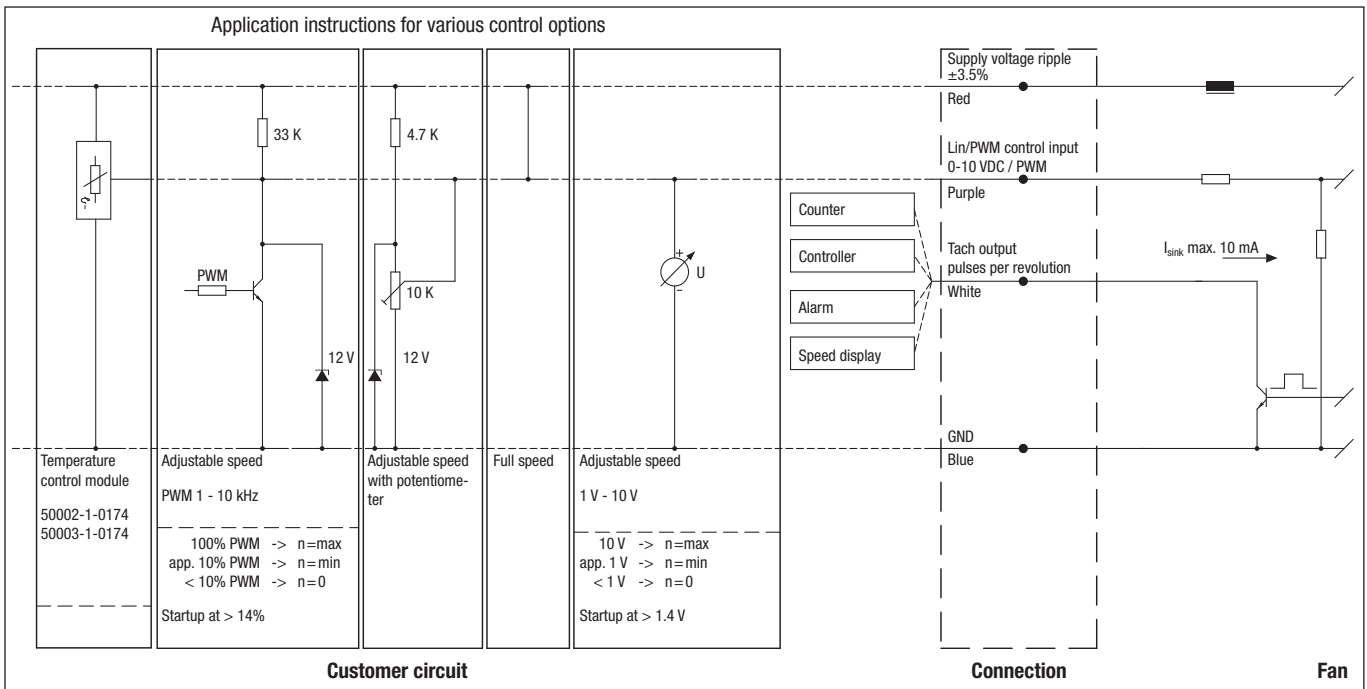


Speed setting via multi-option control input



- Customer can operate input either with PWM signal, analog voltage, external temperature control module, or resistor.
- The control signal speed characteristics of the fan differ from the standard curve of the A and P inputs (see p. 185).
- To reach the maximum speed, the control cable must be connected to the U_B .
- The control input is usually combined with an open collector tachometer (type /2, see page 178).

Speed setting via multi-option control input type 0



Wire	Connection	Color	Assignment/function	Wire	Connection	Color	Assignment/function
1	+	Red	Supply voltage ripple $\pm 3.5\%$	1	Tach	White	Tach output: 3 Impulse/revolution
	GND	Blue	GND				
					0-10 V / PWM	Purple	Control input (impedance 100 kV)