Low standby current
Position control
Connection for motor brake
Adjustable device parameters

Product Brief
Sepro TYP4 is a powerful motor control unit for usage in 12 and 24V systems. External inputs are available for connecting a 2 channel encoder used for position feedback. The analog input can be used for proportional control using a potentiometer or from external equipment such as PLC or similar.

Connection Diagram

Specifications
- Supply voltage: 11 - 30 VDC (max 36 VDC)
- Output current: max 30 ADC
- Current limit settings: 1 – 20 ADC
- Efficiency: > 94%
- Quiescent current: 1 mA
- Ambient temperature: 0 - 70 deg. C
- Physical properties: 30 x 65 x 84 mm, 40 gram
- PWM output frequency: 500Hz - 28.8kHz
- Joystick potentiometer: 5 – 20 kohm

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