

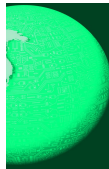


velleman MA03 Motor and Power Shield Kit for Arduino Instructions

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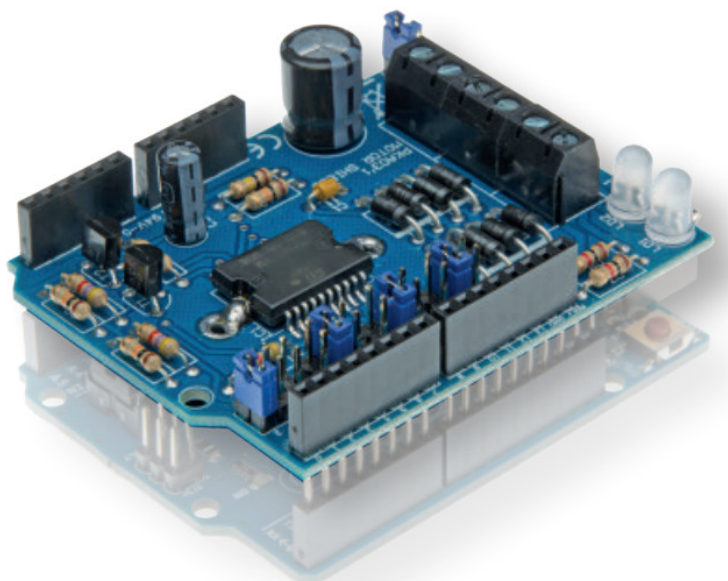
MODULES



VMA03

MANUAL HVMA03'1

Motor & Power shield Arduino



Power shield that can drive: relays, solenoids, DC and stepper motors

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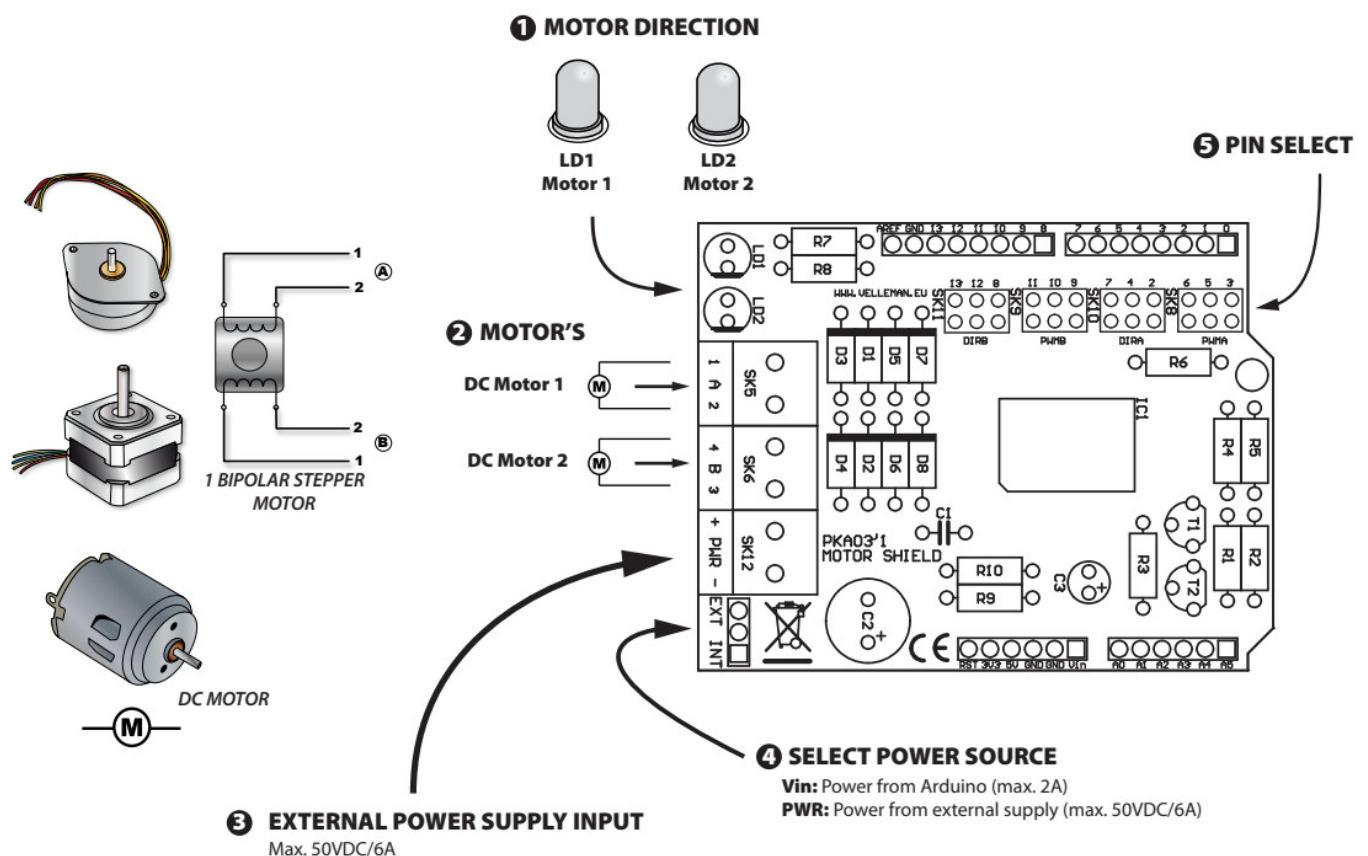
Features

- For use with Arduino Due™, Arduino Uno™, Arduino Mega™
- Based on L298P dual full-bridge driver IC
- Outputs: up to 2 DC motors or 1 bipolar stepper motor
- Power supply: external power or power from Arduino board

Specifications

- Power supply: 7..46VDC
- Max current: 2A
- Dimensions: 68 x 53mm / 2.67 x 2.08"

Connection diagram



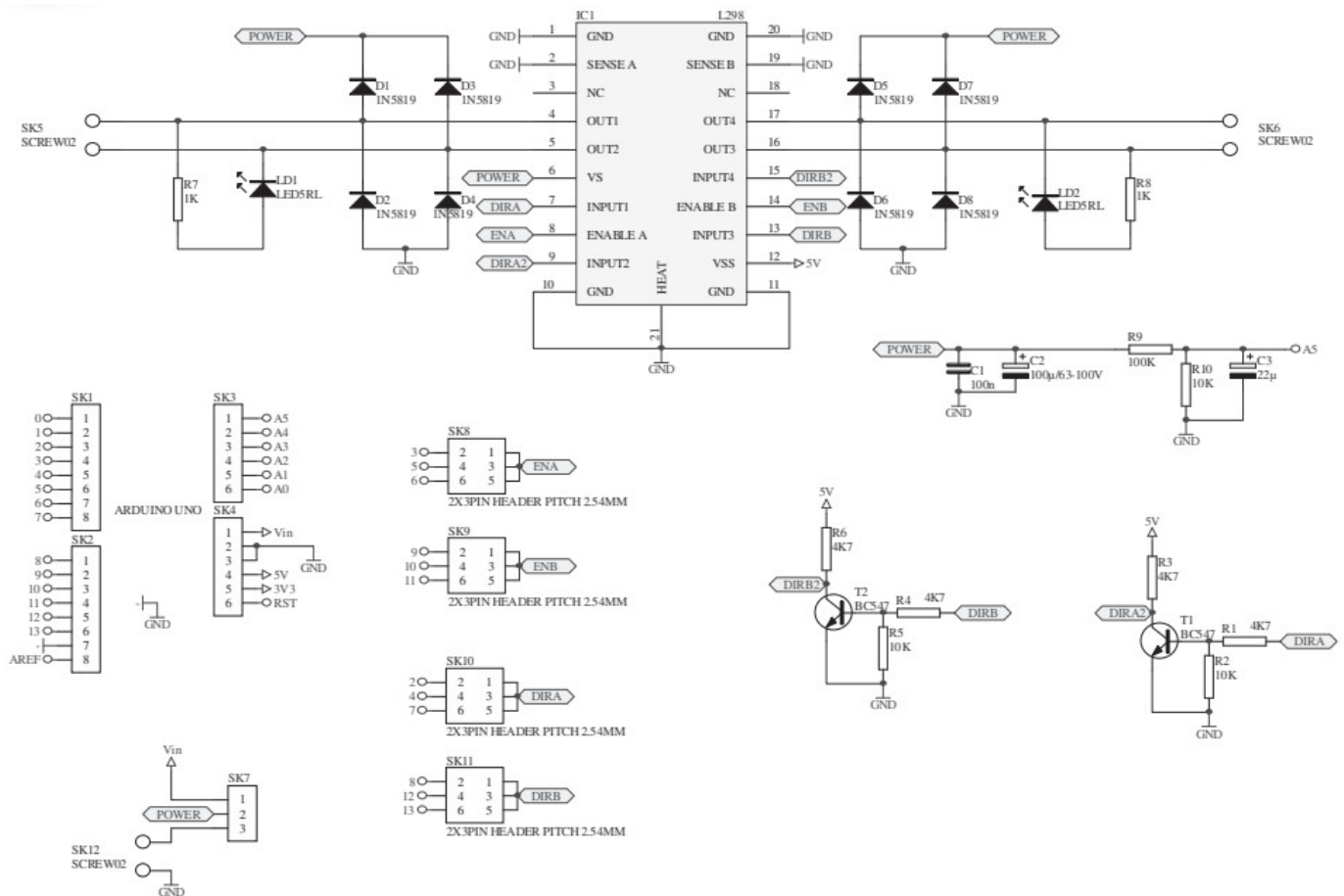


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<http://forum.velleman.eu/viewforum.php?f=39&sid=2d465455ca210fc119ae167afcdd6b0>

DOWNLOAD SAMPLE CODE FROM KA03 PAGE ON WWW.VELLEMAN.BE

Schematic diagram





The new Velleman Projects catalog is now available.
Download your copy here: www.vellemanprojects.eu



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Documents / Resources

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References

-  [Velleman](#) – Wholesaler and developer of electronics
-  [Details](#) – Own brands – Velleman – Wholesaler and developer of electronics