



Pi Supply



## PiBorg Motor 12V 590RPM - 28mm

12V 590RPM, 28mm Diameter DC Motor! Built to PiBorg specification and specially made for awesome robots! PiBorg motors comes with wires pre-soldered, so perfect for connecting straight to your project!

This motor features a 4mm diameter shaft so fits a 4mm hub, and can be mounted to a chassis using our Advanced Motor Bracket Mount! **Please Note. This purchase is for the motor only.**

## Technical Specification

- Part No. P28UK12
- **Voltage:** 12V
- **Gearbox Reduction Ratio:** 11
- **No Load Speed (RPM):** 590
- **Rated Speed (RPM):** 480
- **Rated Torque (kg.cm):** 0.4
- **Rated Current (A):** 0.497
- **Shaft Diameter:** 4mm
- **Shaft Length:** 12mm
- **Motor Diameter:** 28mm
- **Motor Length:** 59mm

