## About this item

- •TT Motor Robot Gear Motor, Load Current: 70mA (250mA MAX).
- •Maximum torque: 800gf cm min (3V); No-load speed: 1:48 (3V time).
- •Recommended Operating Voltage: 3V~12VDC (recommended operating voltage of about 6 to 8V).Voltage:6V; No-Load Current:≤200mA; No-Load Speed:200±10% rpm. Voltage:3V; No-Load Current:≤150mA; No-Load Speed:90±10% rpm.
- •3V-170mA; 115RPM, 0.7KGf.cm torque, With EMC, strong magnetic, it has an anti-interference ability.
- •Use For With EMC, strong magnetic, it has an anti-interference ability. Widely used in electric toy products such as robots, four-wheel-drive vehicles and unmanned aerial vehicles. etc.

## **Product description:**

Style: I Shape

## Sepcificattion:

Rated Voltage: 3~6V

Continuous No-Load Current: 150mA +/- 10% Min. Operating Speed (3V): 90+/- 10% RPM Min. Operating Speed (6V): 200+/- 10% RPM

Torque: 0.15Nm ~0.60Nm Stall Torque (6V): 0.8kg.cm

Gear Ratio: 1:48

Body Dimensions: 70 x 22 x 18mm Wires Length: 200mm 28 AWG

## Feature:

With EMC, strong magnetic, it has an anti-interference ability.

Application: Widely used for electric toy products such as scientific research electronics, robotic electric human body, bubble gun toy gun body, four-wheel drive toy car, aircraft toy, vibration product, etc.. Color: Yellow

Material: Plastic and Metal