

Professional Servo & RC Accessories Manufacturer

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Metal Gear Digital Servo for Arduino DIY Robot FR0115M **Product Details**

Model N°.: FR0115M Servo Motor Type:

Dimensions: $23\ 40.0 \times 20.0 \times 40.5$ mm.

Metal Gear Type: Bearing Type: 2BB

Motor: Brushed, Carbon Operating Voltage: $4.8 \sim 7.4 \text{V}$

0.18sec/60degree (4.8V)0.16sec/60degree (6V) Speed: 14kg.cm/194.8oz.in(4.8V)15kg.cm/208.7oz.in(6V) Torque:

Control Signal: Digital

Signal Range: $500\mu S \sim 2500\mu S$

CCW Direction: Operating Angle: 180° Weight: 59g

Product Details

FR0115M is low price high quality digital robot servo.

This servo is used in robots or where standard servos are used.

This servo can produce high-current draw from your batteries.

If using NiMH or LiPo batteries make sure they are capable of delivering approximately 2A for each servo.

This servo also have different applications for DIY robot.

It can be combined with aluminum servo arm suite.

Connection description

Orange = Signal input

Red = +5V

Brown = 0V



