



Grove - Servo

SKU 316010005

Description



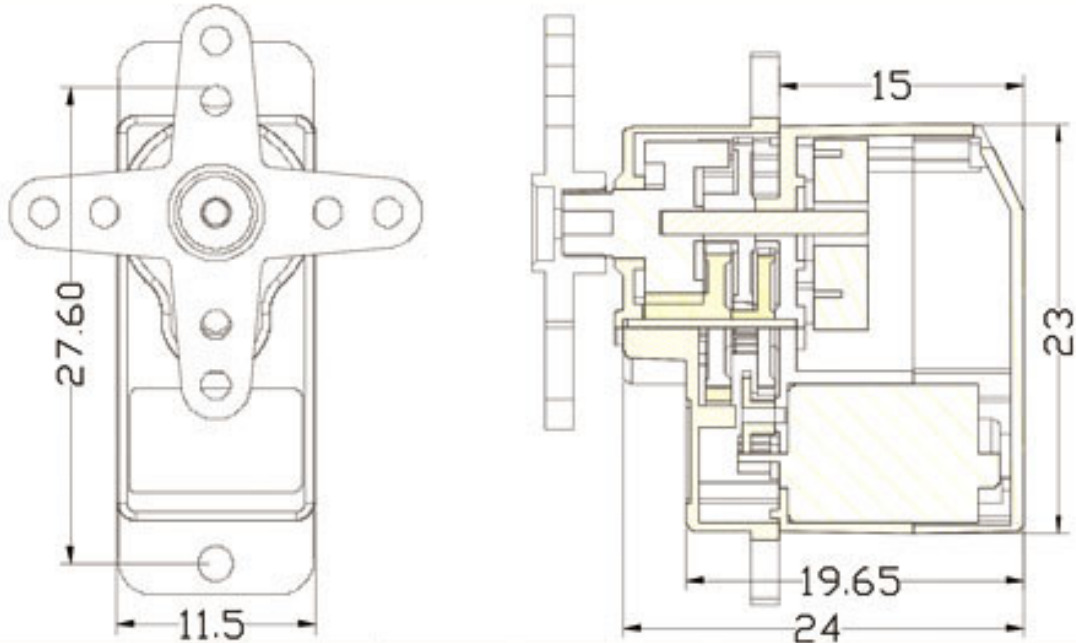
According to the United State Government Statement released on June 15, 2018, an additional tariff will be charged for this product shipped to the USA starting July 6th, 2018.

Grove - Servo is a bonus product for Grove lovers. We regulated the three-wire servo into a Grove standard connector. You can plug and play it as a typical Grove module now, without jumper wires clutter. For all Grove users (especially beginners), we provide you guidance PDF documents. Please download and read through Preface - Getting Started and Introduction to Grove before your using of the product.

But if you feel like a proto servo, please check out EMAX 9g ES08A High Sensitive Mini Servo. They are the same model, both of good quality and burden-free price.

Mini SERVO (ES08A) SERIES

SERVO ES08A SPECIFICATIONS



Operating Voltage:		4.8~6.0V
STD Direction:		Counter Clockwise / Pulse Traveling 1500 to 1900usec
Stall Torque:	4.8V	1.5 Kgf.cm(21.0 oz.in)
Operating Speed:	4.8V	0.12 Sec/60° at no load
Stall Torque:	6.0V	1.8 Kgf.cm(25.2 oz.in)
Operating Speed:	6.0V	0.10 Sec/60° at no load
Size:		23X11.5X24 mm
Weight:		8.5 g(0.31 oz)
Plug Available		FUT ;JR
Other		Analog,Plastics

Documents

Please visit our wiki page for more info about this product.It will be appreciated if you can help us improve the documents, add more demo code or tutorials. For technical support, please post your questions to our forum.

- Arduino Tutorial - Servo Library
- Understanding RC Servos

Technical Details

Dimensions	60mm x 60mm x 14.50mm
Weight	G.W 12.50g
Battery	Exclude

Part List

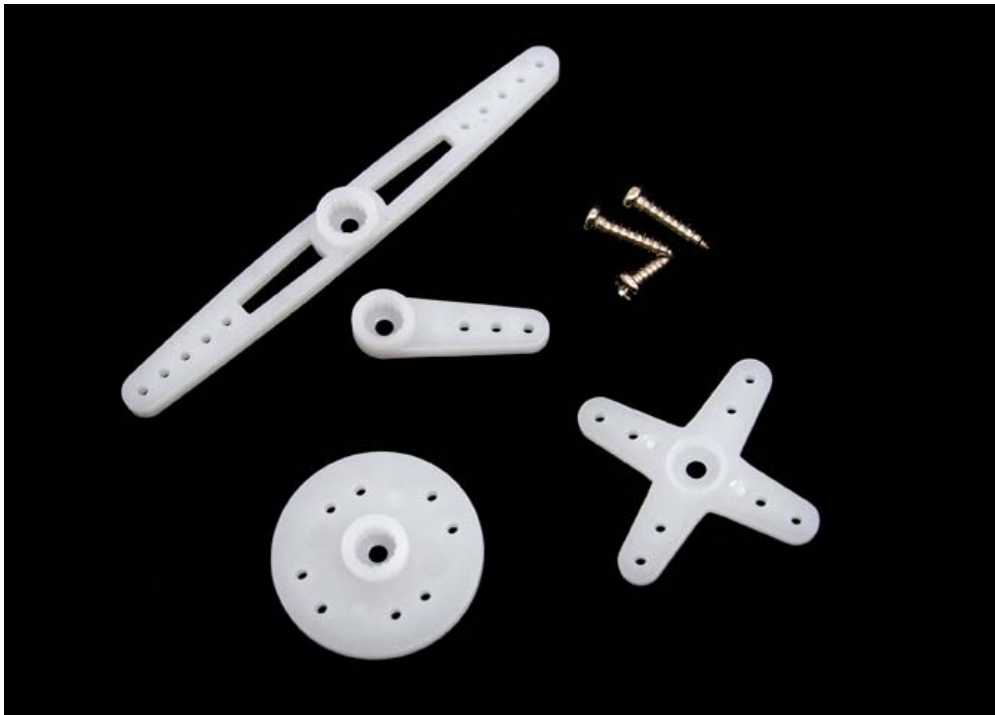
Grove - Servo	1
Cable	1
Servos Horn	3
Screw	3

ECCN/HTS

ECCN	ERA99
HSCODE	8501101000

Certification

RoHS	Compliant
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https://www.seedstudio.com/depot/grove-servo-p-1241.html?cPath=170_171 10-18-18