

Nano Electric Actuator



2023 V1

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Nano Electric Actuator - ST-LA-13

Our ST-LA-13 is a nano electric actuator. It has 12mm stroke and a maximum speed of 0.5mm/s, with a maximum load capacity up to 1.5kg.

Feature

- Piezoelectric motor drive, self-locking when power off, saving energy and reducing heat generation
- Simple and compact design
- Can be used in optical assembly, micro-nano processing, laser, automation and other fields



Specification

Model	ST-LA-13
Stroke(mm)	12
Driver	Piezoelectric Motor
Maximum Load Capacity(KG)	1.5
Maximum Speed(mm/s)	0.5
Minimum Step Size(nm)	30
Material	Aluminum Alloy
Weight(KG)	0.55

Drawings

