

## 3-8 LA34



LA34 is Mini-type actuator which thrust 1000N in push and pull. It is suitable to use in automatic home-style products with the stroke below 140mm application. Ex: Automatic cupboard and cabinet

### Features:

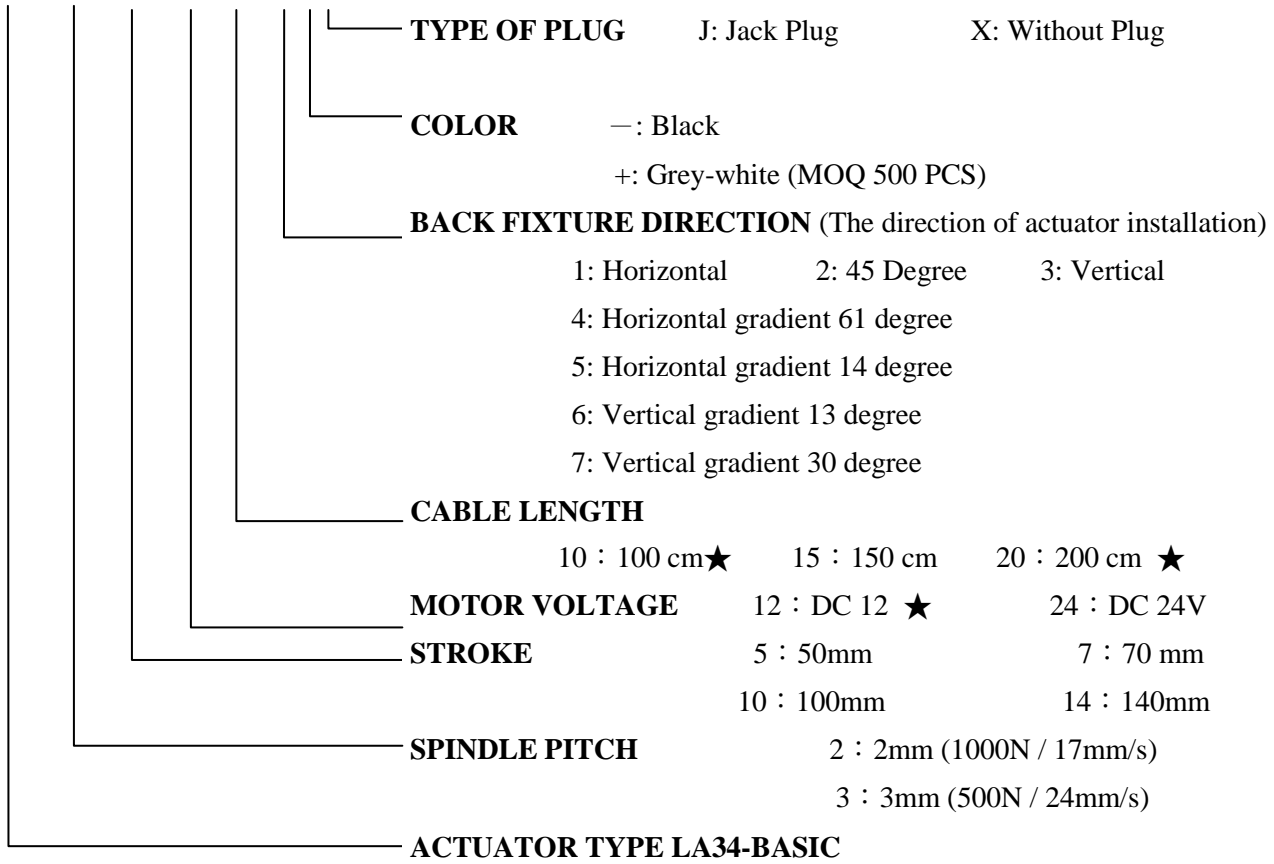
- 12V /24V DC permanent magnet motor
- Thrust 1000N, Typical Speed 17~24mm/s
- Aluminum Alloy housing protects motor and gear
- Strong wear and corrosion resistant stainless steel inner tube
- Elegant and compact design with small installation dimensions.
- Steel piston rod eye
- Duty Cycle: Max. 10% or 2 min. / 18min. in continuous use
- Ambient temperature: +5°C to +40°C
- Protection class: IP54

### Options :

- Protection class: IP66

## LA34 Ordering example

**LA34 . 2 - 14 - 12 - 10 - 1 - J**



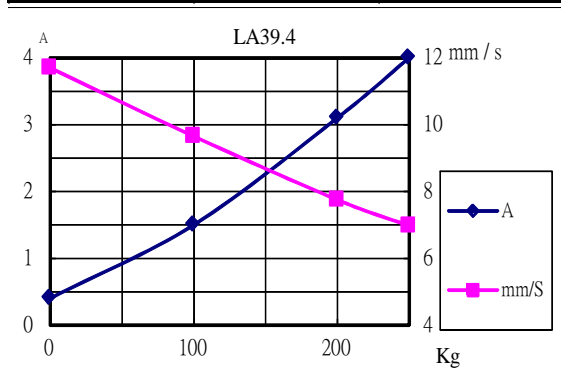
The 「★」 signal is for special specification.

### Dimension:

#### STROKE 4MM SCREW DC24V

LA39.4(Standard)

LOAD(kg)	A	SPEED(mm/s)
0	0.4	11.7
100	1.5	9.65
200	3.1	7.75
250	4	6.97



#### STROKE 9MM SCREW DC24V

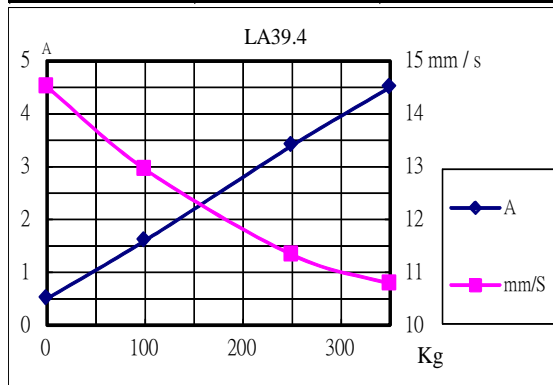
LA39.9(Standard)

LOAD(kg)	A	SPEED(mm/s)
0	0.5	28.34

#### STROKE 4MM SCREW DC24V

LA39.4(Strong)

LOAD(kg)	A	SPEED(mm/s)
0	0.5	14.51
100	1.6	12.95
250	3.4	11.33
350	4.5	10.78



#### STROKE 9MM SCREW DC24V

LA39.9(Strong)

LOAD(kg)	A	SPEED(mm/s)
0	0.5	40.35

### LA34 Installation Dimension:

Actuator Stroke mm	50	70	100	140
Basic Installation Dimension mm	260			
Stretch Stroke mm	310	330	360	400