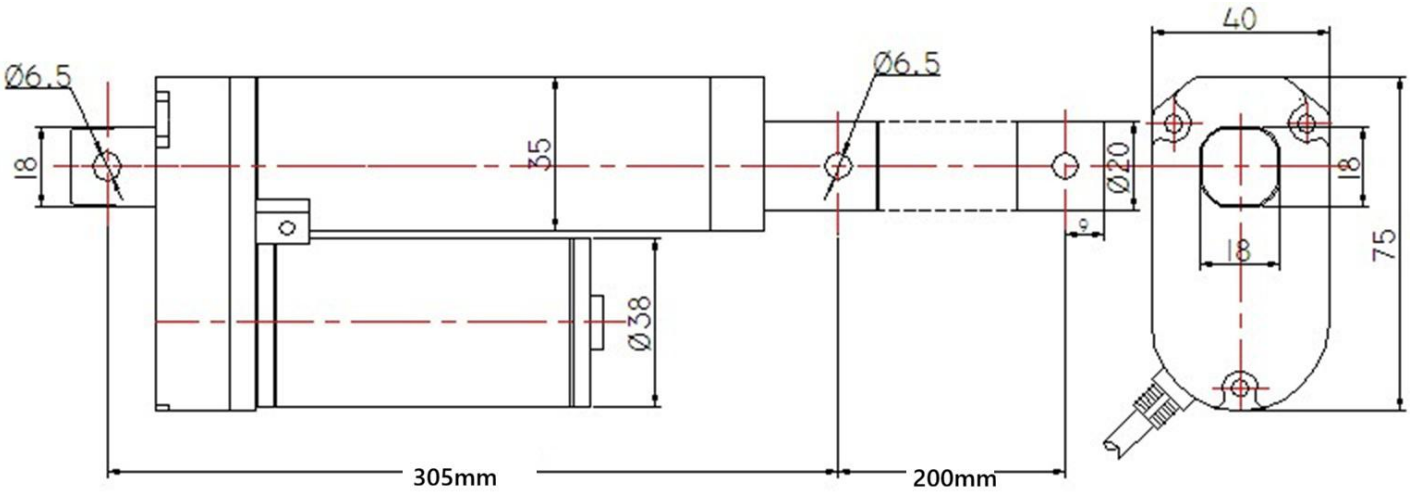
USER GUIDE

AL03 Series linear actuators

Data sheets：

Input voltage：12VDC
Load Capacity：1500N
Type of duty：10%（continue working 2 minutes need to rest 18 minutes）
Limit switch：Inner（can not adjust after out of factory）
Operation temperature: -20℃ +65℃
Noise Level：≤50dB
Speed：7mm/s
Standard stroke ：200mm
Install size:305mm
Colour：silver
Protection class：IP65

Drawing：



Installation instructions and Notes：

1、Our products can be used in line field。

2、Please input DC current according to the data sheet。

3、If customer use other power or control system, please fit load detector to ensure our linear actuator will not be damaged when the load is more than its max. load.

4、Besides special ordered products, the rated working duty is 10%,it means when our linear actuator continue working 2 minutes, it need to rest 18 minutes.

5、Our linear actuators are DC linear actuators, when the power line interconvert, the moving direction will change.

6、Please do not use our linear actuators more than their max. load.