



## PRODUCT DESCRIPTION

DHLA40L is a straight linear actuator that increases the speed of the DHLA40X motor to obtain a larger load of 200kg, The diameter of the aluminum tube is 40MM. The motor power has been increased by 30% and the load force has been increased doubled. The electric telescopic rod is formed by splicing upper and lower tubes which is connected by an aluminum alloy shaft, the upper tube for the screw part, and the lower tube for the drive motor part. At the same time, we have added IP65 waterproof and dustproof functions to this electric linear actuator, it also has a wider temperature range.

Operating Temperature	-25°C~+80°C	Operating Frequency	10% max continuous use
Limit Switches	None	Inner Tube	Aluminum Tube
IP Grade	IP65	Lead Screw Type	Type T

## TECHNICAL PARAMETERS

Voltage	DC24~32V(12~19V Customized MOQ 50pcs)						
Load Pull Capacity(N)	2400N		1200N		600N		300N
Load Push Capacity(N)	2400N		1200N		600N		300N
Self-locking Capacity(N)	2400N		1200N		600N		300N
No-load Speed	4MM/S		8MM/S		16MM/S		25MM/S
Stroke Length	50-500MM						
Motor Power	60W						

## OUTLINE DIMENSION DRAWING

