

LINACT-L28 Tubular Linear Actuator

- Typical Applications: Solar Tracking, Industrial Equipment, Furniture, Sweepers, Campers, Instrument Aid Setting, Caravan, Louvers, Window Openers, Medical Beds, Etc.
- Speeds from 7mm/s up to 10mm/s (No Load)
- Standard Stroke length: 30mm - 500mm
- Aluminium Alloy Material
- Robust Planetary Geared Motor
- Current overload protection switch



Mechanical Data

- Ø28mm Diameter
- Protection – IP66
- Standard Voltage: 12, 24Vdc
- Current overload protection switch
- Noise Level ±55dB

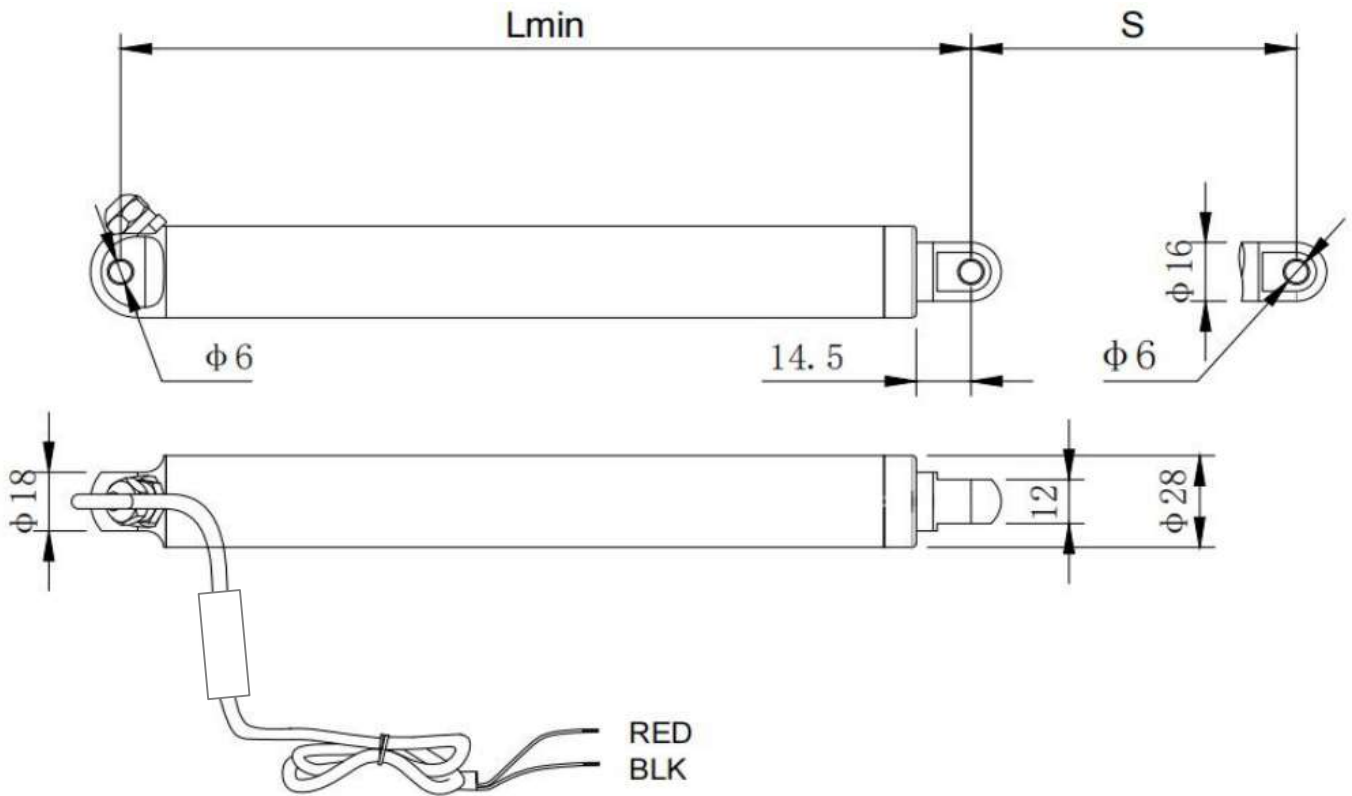
Force Data

- Max Load – up to 500N (50Kg)

Specifications

Code	Rated Load (N)	Speed (mm/s) ±10%		Current (A)			
				12V		24V	
		No Load	Full Load	No Load	Full Load	No Load	Full Load
A	300	10.0	8.0	0.28	1.5	0.15	0.7
B	500	7.0	4.5	0.25	1.5	0.18	0.8

Dimensional Drawing



S(Stroke)	30~200mm	201~300mm	301~500mm
Lmin	S+175	S+195	S+205

Dimensions:		
Stroke Length	Fully Retracted	Fully Extended
30mm	205mm	235mm
50mm	225mm	275mm
100mm	275mm	375mm
150mm	325mm	475mm
200mm	375mm	575mm
300mm	495mm	795mm
400mm	605mm	1005mm
500mm	705mm	1205mm