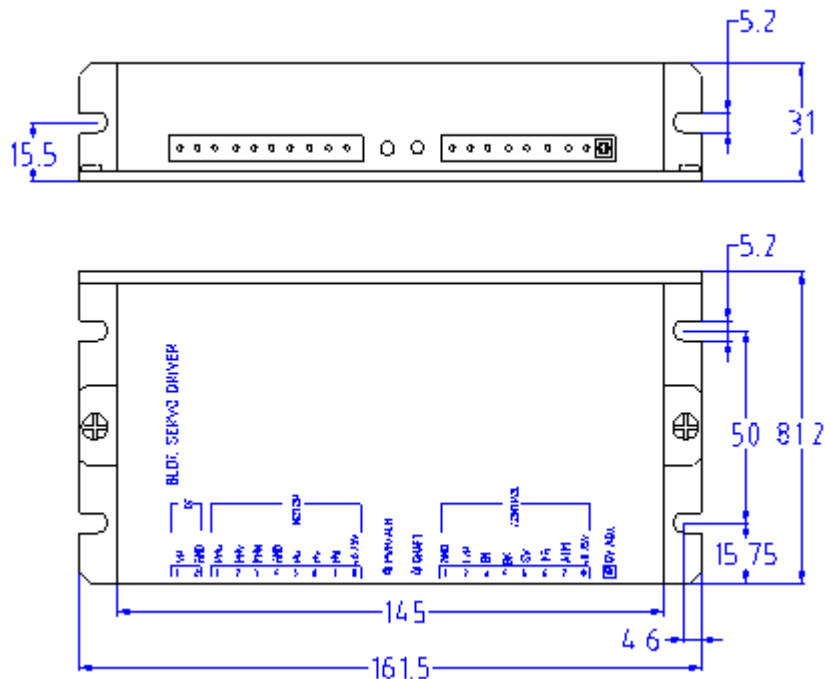


Specifications:

Specifications	KL24 -				KL36-				KL48-			
	05	10	15	20	05	10	15	20	05	10	15	20
Model												
Voltage VDC	24				36				48			
Phase	3-Phase											
Peak Current A	5	10	15	20	5	10	15	20	5	10	15	20
Continuous Current A	3	6	9	12	3	6	9	12	3	6	9	12
Hall Sensor	3 hall sensors, 120deg (electrical) angle, 6.25V operation.											
Inner DC Line Fuse A	5	10	15	20	5	10	15	20	5	10	15	20
Speed raising time S	0.5											
Input signals	0-5V TTL/CMOS (6.25V max)											
Max Speed (SV=4.5V,SV gain=1)	1500rpm/3000rpm/6000rpm/12000rpm (Optional)											
Speed Voltage (SV) gain	0-1.0 (Gain=1 @SV ADJ on the Right)											
Control mode (Optional)	P or PI speed close-loop control/ P or PI current-close-loop control											
Low Voltage Protection V	15V				25V				35V			
Dimensions	161.5mmX81.2mmX31mm											
Chopping frequency KHz	15											
Weight Kg	0.30											
Control signals: F/R----High=Forward, Low=Reverse. EN-----High=Disable, Low=Enable. BK-----Low=Motor brake, High=Operating. SV-----Speed voltage input 0-5V. PG-----Speed pulse output (OC output) 24pulses/r @ 8 poles. ALM-----Alarm output (OC output), Low=Alarm.												

Dimensions (mm)



Connections

