

- UL 61800-5-1 Design
- Din-rail mountable
- MIL217 Plus Reliability Design
- Built in Rotary Potentiometer
- Embedded C3 EMC Filter (for 480V)
- Starting torque of 200% at 0.5hz
- HD operation: - 10 - 50°C
- IP20 / UL Type 1 Kit



## LSIS G100

230V: up to 10 HP

480V: up to 10 HP

		UL Three Phase ratings				UL Single Phase Ratings				Frame Size	Built-in 7seg. Keypad	Remote Cable Capability
		Heavy Duty 150% for 60 seconds		Normal Duty 120% for 60 seconds		Heavy Duty (CT) Single Phase		Normal Duty (VT) Single Phase				
Model Number		HP	Amps	HP	Amps	HP	Amps (Out)	HP	Amps (Out)			
Three Phase 200 ~ 240 VAC (-15% ~ +10%)	LSLV0004G100-2EONN	1/2	2.5	1	3.1	-	1.5	-	2.0	1	Yes	Yes
	LSLV0008G100-2EONN	1	5.0	2	6.0	1/2	2.8	3/4	3.6	1		
	LSLV0015G100-2EONN	2	8.0	3	9.6	1	4.6	1	5.9	2		
	LSLV0022G100-2EONN	3	11.0	5	12.0	1.5	6.1	1.5	6.7	2		
	LSLV0040G100-2EONN	5	17.0	7.5	18.0	2	9.3	3	9.8	3		
	LSLV0055G100-2EONN	7.5	24.0	10	30.0	3	12.8	5	16.3	4		
LSLV0075G100-2EONN	10	32.0	15	40.0	5	17.4	7.5	22.0	4			
Three Phase 380 ~ 480 VAC (-15% ~ +10%)	LSLV0004G100-4EOFN	1/2	1.3	1	2.0	-	0.7	1/2	1.3	1	Yes	Yes
	LSLV0008G100-4EOFN	1	2.5	2	3.1	1/2	1.4	3/4	1.9	1		
	LSLV0015G100-4EOFN	2	4.0	3	5.1	1	2.1	1	2.8	2		
	LSLV0022G100-4EOFN	3	5.5	5	6.9	1	2.8	2	3.6	2		
	LSLV0040G100-4EOFN	5	9.0	7.5	10.0	3	4.9	3	5.4	3		
	LSLV0055G100-4EOFN	7.5	12.0	10	16.0	3	6.4	5	8.7	4		
LSLV0075G100-4EOFN	10	16.0	15	23.0	5	8.7	7.5	12.6	4			

Frame Size	Width (inch)	Height (inch)	Depth (inch)	Net weight (lb)
1	3.4 inch	6.5 inch	5.5 inch	2.3 lb
2	4.0 inch	7.0 inch	6.3 inch	3.1 lb
3	5.3 inch	7.6 inch	6.3 inch	4.2 lb
4	7.1 inch	9.5 inch	6.0 inch	7.0 lb
1	3.4 inch	6.5 inch	5.5 inch	2.3 lb
2	4.0 inch	7.0 inch	6.3 inch	3.1 lb
3	5.3 inch	7.6 inch	6.3 inch	4.2 lb
4	7.1 inch	9.5 inch	6.0 inch	7.0 lb