

Lexium™ 32 Servo Drives

Motion control

Servo drives



LXM32C●●●●●●



LXM32A●●●●●●



LXM32S●●●●●●

Lexium 32C, 32A, 32M and 32S servo drives						
Output current at 8 kHz		Nominal power at 8 kHz	Line current (2)	Max. prospective line Isc	Reference	Weight
Continuous (rms)	Peak (rms) (1)					
A	A	kW	A	kA		kg/lb
Single-phase supply voltage: 115 V ~ 50/60 Hz, with integrated EMC filter (3)						
1.5	3	0.15	2.9	1	LXM32CU45M2	1.600/3.527
					LXM32AU45M2	
					LXM32MU45M2	1.700/3.748
					LXM32SU45M2	
3	6	0.3	5.4	1	LXM32CU90M2	1.700/3.748
					LXM32AU90M2	
					LXM32MU90M2	1.800/3.968
					LXM32SU90M2	
6	10	0.5	8.5	1	LXM32CD18M2	1.800/3.968
					LXM32AD18M2	
					LXM32MD18M2	1.900/4.189
					LXM32SD18M2	
10	15	0.8	12.9	1	LXM32CD30M2	2.000/4.409
					LXM32AD30M2	
					LXM32MD30M2	2.100/4.630
					LXM32SD30M2	
Single-phase supply voltage: 230 V ~ 50/60 Hz, with integrated EMC filter (3)						
1.5	4.5	0.3	2.9	1	LXM32CU45M2	1.600/3.527
					LXM32AU45M2	
					LXM32MU45M2	1.700/3.748
					LXM32SU45M2	
3	9	0.5	4.5	1	LXM32CU90M2	1.700/3.748
					LXM32AU90M2	
					LXM32MU90M2	1.800/3.968
					LXM32SU90M2	
6	18	1	8.4	1	LXM32CD18M2	1.800/3.968
					LXM32AD18M2	
					LXM32MD18M2	1.900/4.189
					LXM32SD18M2	
10	30	1.6	12.7	1	LXM32CD30M2	2.000/4.409
					LXM32AD30M2	
					LXM32MD30M2	2.100/4.630
					LXM32SD30M2	

(1) Maximum value for 5 seconds

(2) Without line choke (see page 37)

(3) Additional EMC filters available as an option (see page 38)