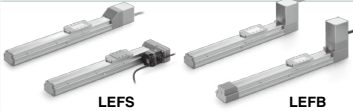


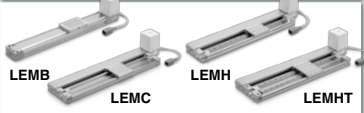


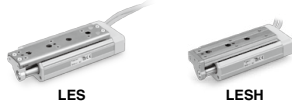





Product Lineup

A Wide Variety for Different Models *LE* Series

Series		Drive method					
		Screw		Ball screw	Belt	6	8
		Ball	Slide				
Slider	LEF Series  LEFS LEFB			Stroke Up to 1200 mm	Stroke Up to 3000 mm		
	LEJ Series High rigidity  LEJS LEJB			Stroke Up to 1500 mm	Stroke Up to 3000 mm		
	LEL Series Guide rod 				Stroke Up to 1000 mm		
	LEM Series Compact  LEMB LEMC LEMH LEMHT				Stroke Up to 2000 mm		
Rod	LEY Series 			Stroke Up to 800 mm			
	LEYG Series Guide 			Stroke Up to 300 mm			
Slide Table	LES/LESH Series  LES LESH			Stroke Up to 150 mm			
Miniature	LEP Series  LEPY LEPS			Stroke Up to 75 mm			
Rotary Table	LER Series  LER LER-1			Worm gear			
Gripper	LEH Series  LEHZ LEHZJ LEHF LEHS						

Size									Compatible motor				Environmental resistance			Page
10	16	20	25	30	32	40	50	63	Step servo	DC servo	AC servo	Motorless	Secondary battery Page 537	Clean Page 509	Dust-tight/ Water-jet-proof Page 485	
	●		●		●	●			●	●	●	●	●	●	★ (Air purge)	Page 31
						●	●				●	●	●	●	★ (Air purge)	Page 115
			●						●							Page 147
			●		●				●							Page 165
	●	●	●	●	●	●	●	●	●	●	●	●	●	●	● IP65 equivalent (Size 25, 32, 63 only)	Page 215
	●	●	●	●	●	●	●	●	●	●	●	●	●	●		Page 215
	●	●							●	●						Page 307
●									●							Page 369
●			●			●			●					★	★ (Air purge)	Page 399
●	●	●	●		●	●			●				★		★ LEHZJ/IP50	Page 425

★ ... Available as a special product. Please contact SMC.

LEF

LEJ

LEL

LEM

LEY

LES

LEPY

LEPS

LER

LEH

LEY-X5

11-LEFS

11-LEJS

25A-

LEC□

LEC□

LEC SS-T

LEC Y□

Motorless











LAT

LZ□

LC3F2

Product Lineup


Controller & Driver *LEC□/JXC□ Series*

Controller/Driver series	Compatible motor			Control method			Application/Function		Compatible option		Page
	Step 24 VDC	Servo 24 VDC	AC servo	Positioning	Pulse	Network direct input	Synchronous	Absolute	Teaching box	Network gateway unit	
Controller (24 VDC) LECP6 Series 	●			● 64 points					●	●	Page 547
Controller (24 VDC) LECA6 Series 		●		● 64 points					●	●	Page 547
Programless Controller (24 VDC) LECP1 Series 	●			● 14 points							Page 547
(With Stroke Study) Programless Controller (24 VDC) LECP2 Series 	●			● 14 points (2 stroke end points, 12 intermediate points)							Page 547
Pulse Input Type Step Motor Driver (24 VDC) LECPA Series 	●				●				●		Page 547
CC-Link Direct Input Type Step Motor Controller (24 VDC) LECPMJ Series  CC-Link	●			● 64 points		● CC-Link			●		Page 547
EtherCAT® EtherNet/IP™ PROFINET DeviceNet™ Direct Input Type Step Motor Controller(24 VDC) JXC□ Series JXCE1 Series EtherCAT® JXC91 Series EtherNet/IP™   JXCP1 Series PROFINET JXCD1 Series DeviceNet™  	●			● 64 points		● EtherCAT® PROFINET DeviceNet™	● EtherNet/IP™ DeviceNet™		●		Page 547

Teaching Box **Page 570**
LEC-T1 Series





Gateway Unit **LEC-G Series Page 547**










CC-Link V2 DeviceNet PROFINET BUS EtherNet/IP

4-Axis Controller *JXC□3 Series*

4-Axis Controller Series	Compatible motor			Control method			Application/Function		PC	Page
	Step 24 VDC	Servo 24 VDC	AC servo	Positioning	Pulse	Network	Speed tuning	Absolute	• Setting • Monitor • Test	
Parallel I/O 4-Axis Step Motor Controller (24 VDC) JXC73 Series JXC83 Series 	●			●				●		Page 547
EtherNet/IP™ Type 4-Axis Step Motor Controller (24 VDC) JXC93 Series EtherNet/IP 	●			●		●		●		

* This control is not for position synchronization.

AC Servo Motor Driver for Electric Actuator *LECS□/LECY□ Series*

AC servo motor driver series	Compatible motor			Control method			Application/Function		PC	Page
	Step 24 VDC	Servo 24 VDC	AC servo	Positioning	Pulse	Network direct input	Synchronous	Absolute	• Setting • Graph • Monitor	
Pulse/Positioning 100/200/400 W (100/200 VAC) LECSA Series 				●	●					Page 607
Pulse/CC-Link/SSCNET II 100/200/400 W (100/200 VAC) LECSB Series LECSA Series LECS-S Series 				●	●	●	●	●		Page 607
CC-Link  SSCNET III 						●	●	●		
SSCNET III/H 100/200/400 W (200 VAC) LECS-T Series 						●	●	●		Page 607
MECHATROLINK-II 100/200/400 W (200 VAC) LECYM Series 						●	●	●		Page 607
MECHATROLINK-III 100/200/400 W (200 VAC) LECYU Series 						●	●	●		Page 607

*1 LECS only

*2 LECS and LECS only

LEF

LEJ

LEL

LEM

LEY

LES

LEPY

LEPS

LER

LEH

LEY

-X5

11-

LEFS

11-

LEJS

25A-

LEC□

LEC

□

LEC

SS-T

LEC

Y□

Motor-

less


LAT



LZ□

LC3F2

Product Lineup

Card Motor *LAT3 Series*

Series			Compatible motor	Resolution	Stroke			Page
					10	20	30	
LAT3□	Linear guide with circulating balls		Moving magnetic type linear motor	1.25 μm	●	●	●	Page 887
				30 μm	●	●	●	

Controller series		Compatible motor	Control method	Compatible actuator	Page
Controller (24 VDC) LATCA		Moving magnetic type linear motor	Pulse input Positioning 15 points	Card Motor <i>LAT3 Series</i> 	Page 904