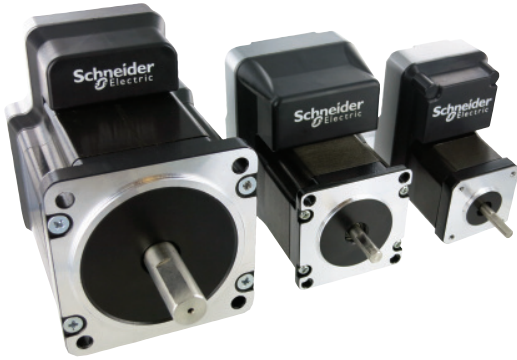


Part numbers

Lexium MDrive® CANopen

CANopen interface integrated 2-phase stepper motor



LMD-A85

LMD-A57

LMD-A42

Part numbers

Example	L	M	D	C	A	4	2	1
Product LMD = Lexium MDrive	L	M	D	C	A	4	2	1
Control type C = Closed loop / with hMT and encoder (1) O = Open loop / no hMT or encoder	L	M	D	C	A	4	2	1
Communication type A = CANopen interface	L	M	D	C	A	4	2	1
Flange size 42 = NEMA 17 / 42mm 57 = NEMA 23 / 57mm 85 = NEMA 34 / 85mm	L	M	D	C	A	4	2	1
Motor length 1 = single stack 2 = double stack 3 = triple stack	L	M	D	C	A	4	2	1

(1) Closed loop control delivers encoder feedback and hMT enhanced motor performance.



MD-CC501-000

Installation accessories

Description	Length m	Length feet	Reference
Communication converter, USB to CAN			
USB-pluggable converter to set/program communication parameters in 32- or 64-bit. Includes pre-wired DB9 mating cable.			
■ For CANopen products	1.8	6.0	MD-CC501-000

Description	Quantity	Reference
Mating connector kit		
Mating connectors for power and multifunction interface are included with each new product. If additional mating connectors are needed for Lexium MDrive CANopen products, a single mating connector kit is offered which includes the following:		
■ 2-pin screw lock mate (DC voltage supply)	1 pc	CK-15
■ 7-pin locking mates (multifunction), keyed	2 pcs - 1 blue, 1 orange	

Part numbers

M12 Lexium MDrive® CANopen

CANopen interface

integrated 2-phase stepper motor with circular connectors



LMD-A85-C

LMD-A57-C

Part numbers										
Example	L	M	D	C	A	5	7	1	C	
Product LMD = Lexium MDrive	L	M	D	C	A	5	7	1	C	
Control type C = Closed loop / with hMT and encoder (1) O = Open loop / no hMT or encoder	L	M	D	C	A	5	7	1	C	
Communication type A = CANopen interface	L	M	D	C	A	5	7	1	C	
Flange size 57 = NEMA 23 / 57mm 85 = NEMA 34 / 85mm	L	M	D	C	A	5	7	1	C	
Motor length 1 = single stack 2 = double stack 3 = triple stack	L	M	D	C	A	5	7	1	C	
Variation C = M12 circular connectors	L	M	D	C	A	5	7	1	C	C

(1) Closed loop control delivers encoder feedback and hMT enhanced motor performance.



MD-CC502-000



MD-CS660-000

PLG-M12TP



MD-CS650-000



MD-CS620-000



MD-CS610-000

Installation accessories

Description	Length m	Length feet	Reference
Communication			
Communication converter kit, USB to CAN			
USB-pluggable converter to set/program communication parameters in 32- or 64-bit. Includes CAN dongle, terminating resistor, and pre-wired shielded cable with M12 mating connector.			
■ Mates to M12 5-pin male communication connector	1.8	6.0	MD-CC502-000
Daisy chain			
Connect multiple CAN units together in sequence with this Y cable. A termination plug, sold separately, is required at end of run.			
■ Y cable mates to M12 communication connector	0.3	1.0	MD-CS660-000
■ M12 bus termination (resistor) plug	—	—	PLG-M12TP
Communication cordset			
Pre-wired shielded cable with straight M12 connector.			
■ Mates to M12 5-pin male communication connector	2.0	6.5	MD-CS650-000
Power cordset			
Pre-wired nonshielded cable with straight M12 connector.			
■ Mates to M12 4-pin male power connector	3.0	10.0	MD-CS620-000
I/O cordset			
Pre-wired shielded cable with straight M12 connector.			
■ Mates to M12 12-pin male I/O connector	3.0	10.0	MD-CS610-000