

Lovato CANADA

Promotions



Primary
Solution & Controls Inc.

Automation
Instrumentation
Control
Electrical

2026

 **Lovato**
electric

ENERGY AND AUTOMATION

● Solid State Relays Hockey Puck



Item #	Description	Unit Price
HS1B2NT025D024	SSR hockey puck 1 phase 25A line 12-280VAC control 3-32VDC	\$ 43.10
HS1B2NT025E230	SSR hockey puck 1 phase 25A line 12-280VAC control 18-280VAC/DC	\$ 44.40
HS1B6NT040D024	SSR hockey puck 1 phase 40A line 24-600VAC control 3.5-32VDC	\$ 51.80
HS1B6NT040E230	SSR hockey puck 1 phase 40A line 24-600VAC control 18-280VAC/DC	\$ 53.65
HS1B6NN050D024	SSR hockey puck 1 phase 50A line 24-600VAC control 3.5-32VDC	\$ 50.95
HS1B6NT060D024	SSR hockey puck 1 phase 60A line 24-600VAC control 3.5-32VDC	\$ 76.10
HS1B6NT060E230	SSR hockey puck 1 phase 60A line 24-600VAC control 18-280VAC/DC	\$ 82.45
HSBXH1	Heatsink 2.2KW for one HS1B... or HS2B... solid state relays	\$ 42.60
HSBXP0001	Thermal pad 1 piece for HS1B... or HS2B... solid state relays	\$ 2.15

● Solid State Relays Complete with Heatsink



Item #	Description	Unit Price
HS1C2HV025D024	SSR w heatsink 1 phase 25A line 12-275VAC control 3-32VDC	\$ 64.10
HS1C6HV025A230	SSR w heatsink 1 phase 25A line 48-600VAC control 90-280VAC	\$ 74.80
HS1C6HV040D024	SSR w heatsink 1 phase 40A line 48-600VAC control 4-32VDC	\$ 129.65
HS1C6HV040A230	SSR w heatsink 1 phase 40A line 48-600VAC control 90-280VAC	\$ 132.00

● Power Distribution Blocks



Item #	Description	Unit Price
ACB1P085A07	Power distribution block 1 pole 85A 7 terminals	\$ 12.80
ACB1P150A08	Power distribution block 1 pole 150A 8 terminals	\$ 22.20
ACB1P200A08	Power distribution block 1 pole 200A 8 terminals	\$ 35.10
ACB1P520A12	Power distribution block 1 pole 520A 12 terminals	\$ 68.30

Safety Contactors



Item #	Motor Full Load Amps (FLA) 600V	UL/CSA General (purpose) use	Maximum UL/CSA Horsepower Ratings						Incorporated Auxiliary Contacts		Unit Price
			1 Phase 120V	240V	3 Phase 208V	240V	480V	600V			
	[A]	[A]	[HP]	[HP]	[HP]	[HP]	[HP]	[HP]	NO	NC	
AC coil.											
BFS0923A①	9	25	$\frac{3}{4}$	2	3	3	5	$7\frac{1}{2}$	2	3	\$105.75
BFS1223A①	12	28	1	2	5	5	$7\frac{1}{2}$	10	2	3	\$119.25
BFS2523A①	25	32	2	3	$7\frac{1}{2}$	$7\frac{1}{2}$	15	15	2	3	\$174.00
BFS3222A①	32	56	3	$7\frac{1}{2}$	10	10	20	25	2	2	\$237.00
BFS3822A①	38	56	3	$7\frac{1}{2}$	10	15	30	30	2	2	\$271.50
DC coil. 24V.											
BFS0923D024	9	25	$\frac{3}{4}$	2	3	3	5	$7\frac{1}{2}$	2	3	\$187.50
BFS1223D024	12	28	1	2	5	5	$7\frac{1}{2}$	10	2	3	\$201.75
BFS2523D024	25	32	2	3	$7\frac{1}{2}$	$7\frac{1}{2}$	15	15	2	3	\$267.75
BFS3222D024	32	56	3	$7\frac{1}{2}$	10	10	20	25	2	2	\$344.25
BFS3822D024	38	56	3	$7\frac{1}{2}$	10	15	30	30	2	2	\$352.50

① Complete item # with coil voltage digit.
Standard voltages are as follows:
- AC50-60Hz 024 - 048 - 110 - 230V.

Safety Relays



Item #	Description	Unit Price
Single function. Screw terminals.		
SRASM20	Safety relay with OSSD devices integrated 2NO	\$ 204.50
SRATH21	Safety relay 2-hand devices 2NO+1PNP	\$ 304.90
SRALC21	Safety relay light curtains 2NO+1PNP	\$ 326.05
Multifunction. Screw terminals.		
SRAMF21	Multifunction safety relay 2NO+1PNP	\$ 379.75



Item #	Description	Unit Price
Single function. Screw terminals.		
SRBES20	Safety relay 2NO	\$ 219.45
SRBES31	Safety relay 3NO+1NC	\$ 262.80
Safe outputs expansion module. Screw terminals.		
SRBEM41	Safety relay exp. unit 4NO+1NC	\$ 326.05



Item #	Description	Unit Price
Single function. Screw terminals.		
SRCES20	Safety relay 2NO	\$ 187.00
SRCES31	Safety relay 3NO+1NC	\$ 215.00
Single function. Spring-clamp terminals (Push-in).		
SRCES20S	Safety relay 2NO spring terminals	\$ 190.00
SRCES31S	Safety relay 3NO+1NC spring terminals	\$ 215.00



Item #	Description	Unit Price
Programmable multifunction. Screw terminals.		
SRPMFA164	Programmable safety relay 16 inputs 4 outputs	\$ 1035.95

RFID Safety Sensors



Item #	Description	Unit Price
5-pin version.		
SSF5GM	RFID safety sensor 5 pins generic M12	\$ 207.10
SSF5GP	RFID safety sensor 5 pins generic pigtail	\$ 241.65
8-pin version.		
SSF8GM	RFID safety sensor 8 pins generic M12	\$ 222.80
SSF8GP	RFID safety sensor 8 pins generic pigtail	\$ 251.05
SSF8TM	RFID safety sensor 8 pins teach-in M12	\$ 238.50

Surge Protection Devices Type 1CA



Item #	Description	Unit Price
SG13PA300RUL	Surge protection device type 1CA 300VAC UL1449	\$ 336.15
SG13PA350RUL	Surge protection device type 1CA 350VAC UL1449	\$ 336.15
SG13PA480RUL	Surge protection device type 1CA 480VAC UL1449	\$ 336.15
SG13PA750RUL	Surge protection device type 1CA 750VAC UL1449	\$ 336.15

Moulded Case Circuit Breakers



Item #	Description	Unit Price
P5ME3PH0100UL	MCCB UL489 3 poles 40-100A 600V 35kA	\$ 870.00
P5ME3PH0250UL	MCCB UL489 3 poles 80-250A 600V 35kA	\$ 1250.00
P5ME3PH0400UL	MCCB UL489 3 poles 150-400A 600V 35kA	\$ 1995.00
P5ME3PH0600UL	MCCB UL489 3 poles 225-600A 600V 35kA	\$ 3050.00

1 POLE

Description	Supplementary Protection* (UL1077/CSA: C22.2 No 235)		Branch Protection (UL489/CSA: C22.2 No 5)	
	Item #	Unit Price	Item #	Unit Price
CURVE C - 1A	P1MB1PC01	\$16.45	P1MBUH1PC01	\$31.35
CURVE C - 1.6A	N/A		P1MBUH1PC01V6	\$31.35
CURVE C - 2A	P1MB1PC02	\$16.45	P1MBUH1PC02	\$31.35
CURVE C - 3A	P1MB1PC03	\$16.45	P1MBUH1PC03	\$31.35
CURVE C - 4A	P1MB1PC04	\$16.45	P1MBUH1PC04	\$31.35
CURVE C - 5A	N/A		P1MBUH1PC05	\$31.35
CURVE C - 6A	P1MB1PC06	\$16.45	P1MBUH1PC06	\$31.35
CURVE C - 7A	N/A		P1MBUH1PC07	\$31.35
CURVE C - 8A	P1MB1PC08	\$16.45	P1MBUH1PC08	\$31.35
CURVE C - 10A	P1MB1PC10	\$16.45	P1MBUH1PC10	\$31.35
CURVE C - 12A	N/A		P1MBUH1PC12	\$31.35
CURVE C - 13A	P1MB1PC13	\$16.45	P1MBUH1PC13	\$31.35
CURVE C - 15A	N/A		P1MBUH1PC15	\$31.35
CURVE C - 16A	P1MB1PC16	\$16.45	P1MBUH1PC16	\$31.35
CURVE C - 20A	P1MB1PC20	\$16.45	P1MBUH1PC20	\$31.35
CURVE C - 25A	P1MB1PC25	\$16.45	P1MBUH1PC25	\$31.35
CURVE C - 30A	N/A		P1MBUH1PC30	\$31.35
CURVE C - 32A	P1MB1PC32	\$16.45	P1MBUH1PC32	\$31.35
CURVE C - 35A	N/A		P1MBUL1PC35	\$33.05
CURVE C - 40A	P1MB1PC40	\$21.80	P1MBUL1PC40	\$33.05
CURVE C - 50A	P1MB1PC50	\$21.80	P1MBUL1PC50	\$33.05
CURVE C - 60A	N/A		P1MBUL1PC60	\$33.05
CURVE C - 63A	P1MB1PC63	\$21.80	P1MBUL1PC63	\$33.05

* This product is cURus.



2 POLES

Description	Supplementary Protection* (UL1077/CSA: C22.2 No 235)		Branch Protection (UL489/CSA: C22.2 No 5)	
	Item #	Unit Price	Item #	Unit Price
CURVE C - 1A	P1MB2PC01	\$38.65	P1MBUH2PC01	\$82.65
CURVE C - 1.6A	P1MB2PC01V6	\$38.65	P1MBUH2PC01V6	\$82.65
CURVE C - 2A	P1MB2PC02	\$38.65	P1MBUH2PC02	\$82.65
CURVE C - 3A	P1MB2PC03	\$38.65	P1MBUH2PC03	\$82.65
CURVE C - 4A	P1MB2PC04	\$38.65	P1MBUH2PC04	\$82.65
CURVE C - 5A	N/A		P1MBUH2PC05	\$82.65
CURVE C - 6A	P1MB2PC06	\$38.65	P1MBUH2PC06	\$76.10
CURVE C - 7A	N/A		P1MBUH2PC07	\$76.10
CURVE C - 8A	P1MB2PC08	\$38.65	P1MBUH2PC08	\$76.10
CURVE C - 10A	P1MB2PC10	\$38.65	P1MBUH2PC10	\$76.10
CURVE C - 12A	N/A		P1MBUH2PC12	\$76.10
CURVE C - 13A	P1MB2PC13	\$38.65	P1MBUH2PC13	\$76.10
CURVE C - 15A	N/A		P1MBUH2PC15	\$76.10
CURVE C - 16A	P1MB2PC16	\$38.65	P1MBUH2PC16	\$76.10
CURVE C - 20A	P1MB2PC20	\$38.65	P1MBUH2PC20	\$76.10
CURVE C - 25A	P1MB2PC25	\$38.65	P1MBUH2PC25	\$76.10
CURVE C - 30A	N/A		P1MBUH2PC30	\$76.10
CURVE C - 32A	P1MB2PC32	\$38.65	P1MBUH2PC32	\$76.10
CURVE C - 35A	N/A		P1MBUL2PC35	\$84.40
CURVE C - 40A	P1MB2PC40	\$46.35	P1MBUL2PC40	\$84.40
CURVE C - 50A	P1MB2PC50	\$46.35	P1MBUL2PC50	\$84.40
CURVE C - 60A	N/A		P1MBUL2PC60	\$84.40
CURVE C - 63A	P1MB2PC63	\$46.35	P1MBUL2PC63	\$84.40

* This product is cURus.



3 POLES

Description	Supplementary Protection* (UL1077/CSA: C22.2 No 235)		Branch Protection (UL489/CSA: C22.2 No 5)	
	Item #	Unit Price	Item #	Unit Price
CURVE C - 1A	P1MB3PC01	\$54.65	P1MBUH3PC01	\$117.10
CURVE C - 1.6A	N/A		P1MBUH3PC01V6	\$117.10
CURVE C - 2A	P1MB3PC02	\$54.65	P1MBUH3PC02	\$117.10
CURVE C - 3A	P1MB3PC03	\$54.65	P1MBUH3PC03	\$117.10
CURVE C - 4A	P1MB3PC04	\$54.65	P1MBUH3PC04	\$117.10
CURVE C - 5A	N/A		P1MBUH3PC05	\$117.10
CURVE C - 6A	P1MB3PC06	\$54.65	P1MBUH3PC06	\$117.10
CURVE C - 7A	N/A		P1MBUH3PC07	\$106.75
CURVE C - 8A	P1MB3PC08	\$54.65	P1MBUH3PC08	\$106.75
CURVE C - 10A	P1MB3PC10	\$54.65	P1MBUH3PC10	\$106.75
CURVE C - 12A	N/A		P1MBUH3PC12	\$106.75
CURVE C - 13A	P1MB3PC13	\$54.65	P1MBUH3PC13	\$106.75
CURVE C - 15A	N/A		P1MBUH3PC15	\$106.75
CURVE C - 16A	P1MB3PC16	\$54.65	P1MBUH3PC16	\$106.75
CURVE C - 20A	P1MB3PC20	\$54.65	P1MBUH3PC20	\$106.75
CURVE C - 25A	P1MB3PC25	\$54.65	P1MBUH3PC25	\$106.75
CURVE C - 30A	N/A		P1MBUH3PC30	\$106.75
CURVE C - 32A	P1MB3PC32	\$54.65	P1MBUH3PC32	\$106.75
CURVE C - 35A	N/A		P1MBUL3PC35	\$122.30
CURVE C - 40A	P1MB3PC40	\$65.40	P1MBUL3PC40	\$122.30
CURVE C - 50A	P1MB3PC50	\$65.40	P1MBUL3PC50	\$122.30
CURVE C - 60A	N/A		P1MBUL3PC60	\$122.30
CURVE C - 63A	P1MB3PC63	\$65.40	P1MBUL3PC63	\$122.30

* This product is cURus.



Slim Electromechanical Relays Assembled on the Socket



Item #	Description	Qty/pkg	Unit Price
HRA101CE024	24VAC/DC, 1 C/O contact, 6A, screw terminals	10	\$ 14.90
HRA101CE024S	24VAC/DC, 1 C/O contact, 6A, spring terminals	10	\$ 14.90

Miniature Relays without LED Indicator or Mechanical Actuator



Item #	Description	Qty/pkg	Unit Price
HR401CD012	12VDC, 1 C/O contact, 16A ¹	10	\$ 5.00
HR401CD024	24VDC, 1 C/O contact, 16A ¹	10	\$ 5.00
HR402CD012	12VDC, 2 C/O contacts, 10A	10	\$ 5.60
HR402CD024	24VDC, 2 C/O contacts, 10A	10	\$ 5.60
HR5XS21S	Socket for relays, terminals with Push-in technology	10	\$ 7.35
HR5XS22	Socket for relays, screw terminals	10	\$ 5.20
HR5X87	Retain clip	10	\$ 0.35
HR5X30	Marker tags	100	\$ 0.30

¹ Rated current if the relay is soldered directly onto the board; with socket, the maximum current is 10A.

Miniature Relays with LED Indicator and Mechanical Actuator



Item #	Description	Qty/pkg	Unit Price
HR501CA024	24VAC, 1 C/O contact, 16A ¹	10	\$ 8.15
HR501CA110	120VAC, 1 C/O contact, 16A ¹	10	\$ 9.30
HR501CA230	230VAC, 1 C/O contact, 16A ¹	10	\$ 10.95
HR501CD012	12VDC, 1 C/O contact, 16A ¹	10	\$ 7.15
HR501CD024	24VDC, 1 C/O contact, 16A ¹	10	\$ 7.15
HR502CA024	24VAC, 2 C/O contacts, 8A	10	\$ 9.00
HR502CA110	120VAC, 2 C/O contacts, 8A	10	\$ 10.35
HR502CA230	230VAC, 2 C/O contacts, 8A	10	\$ 12.15
HR502CD012	12VDC, 2 C/O contacts, 8A	10	\$ 8.00
HR502CD024	24VDC, 2 C/O contacts, 8A	10	\$ 8.00
HR5XS21S	Socket for relays, terminals with Push-in technology	10	\$ 7.35
HR5XS22	Socket for relays, screw terminals	10	\$ 5.20
HR5X87	Retain clip	10	\$ 0.35
HR5X30	Marker tags	100	\$ 0.30

¹ Rated current if the relay is soldered directly onto the board; with socket, the maximum current is 10A.

Industrial Relays with LED Indicator and Mechanical Actuator



Item #	Description	Qty/pkg	Unit Price
HR602CA024	24VAC, 2 C/O contacts, 7A	10	\$ 6.65
HR602CA110	120VAC, 2 C/O contacts, 7A	10	\$ 6.65
HR602CA230	230VAC, 2 C/O contacts, 7A	10	\$ 7.00
HR602CD012	12VDC, 2 C/O contacts, 7A	10	\$ 6.65
HR602CD024	24VDC, 2 C/O contacts, 7A	10	\$ 6.65
HR604CA024	24VAC, 4 C/O contacts, 5A	10	\$ 7.60
HR604CA110	120VAC, 4 C/O contacts, 5A	10	\$ 7.60
HR604CA230	230VAC, 4 C/O contacts, 5A	10	\$ 8.00
HR604CD012	12VDC, 4 C/O contacts, 5A	10	\$ 7.60
HR604CD024	24VDC, 4 C/O contacts, 5A	10	\$ 7.60
HR6XS22	Socket for relays w/2 contacts, screw terminals	10	\$ 4.45
HR6XS41S	Socket for relays, terminals with Push-in technology	10	\$ 11.30
HR6XS42	Socket for relays w/4 contacts, screw terminals	10	\$ 5.10
HR6X88	Retain/release clip	10	\$ 0.35
HR6X30	Marker tags	100	\$ 0.20

8-Pin and 11-Pin Industrial Relays with LED and Mechanical Actuator



Item #	Description	Qty/pkg	Unit Price
8-Pin type			
HR702CA024	24VAC, 2 C/O contacts, 10A	10	\$ 9.85
HR702CA110	120VAC, 2 C/O contacts, 10A	10	\$ 9.85
HR702CA230	230VAC, 2 C/O contacts, 10A	10	\$ 9.85
HR702CD024	24VDC, 2 C/O contacts, 10A	10	\$ 9.85
HR702CD110	110VDC, 2 C/O contacts, 10A	10	\$ 9.85
11-Pin type			
HR703CA024	24VAC, 3 C/O contacts, 10A	10	\$ 12.30
HR703CA110	120VAC, 3 C/O contacts, 10A	10	\$ 12.30
HR703CA230	230VAC, 3 C/O contacts, 10A	10	\$ 12.30
HR703CD024	24VDC, 3 C/O contacts, 10A	10	\$ 12.30
HR703CD110	110VDC, 3 C/O contacts, 10A	10	\$ 12.30
HR7XS1	Socket for 8-pin relays, screw terminals	10	\$ 4.45
HR7XS2	Socket for 11-pin relays, screw terminals	10	\$ 5.10
HR7X87	Retain clip	10	\$ 0.35

Power Relays with Atex Certification



Item #	Description	Qty/pkg	Unit Price
HR8020A024	24VAC, 2 NO contacts, 30A	10	\$ 17.80
HR8020A120	120VAC, 2 NO contacts, 30A	10	\$ 17.80
HR8020A230	230VAC, 2 NO contacts, 30A	10	\$ 17.80
HR802CA024	24VAC, 2 C/O contacts, 30A ¹	10	\$ 17.80
HR802CA120	120VAC, 2 C/O contacts, 30A ¹	10	\$ 17.80
HR802CA230	230VAC, 2 C/O contacts, 30A ¹	10	\$ 17.80

¹ 3A for NC contact

Note: These items are sold by package only

● Soft Starters ADXN Series

- 2 Mechanical frame sizes
 - 6. 12. 18A - 25. 30. 38. 45A
- Compact dimensions
 - 45mm wide housing for the entire range
- Integrated protection functions
- Integrated bypass
- Rated line voltage from 208 to 600 VAC
- NFC configuration
- 2 integrated relay outputs
- IR optical port
- 3 status LED
- cULus certified



	VERSION	ADXNB BASIC	ADXNP ADVANCED
Controlled phases		2	2
Integrated bypass		✓	✓
Digital start input		✓	✓
Digital relay outputs		✓ 2 fixed function	✓ 2 programmable
Configurable alarm properties		-	✓
Protection against phase loss		✓	✓
Protection against phase inversion		✓ disabled	✓
Soft starter thermal protection (overtemperature)		✓	✓
NFC connectivity for programming		-	✓
Potentiometers for basic settings		✓	✓ can be overridden via NFC
Configurable current limit		-	✓
Electronic motor thermal protection		-	✓
Protection against locked rotor		-	✓
Protection against low load		-	✓
Max torque signalling		-	✓
IR optical port for configuration and monitoring using optional USB (CX01), Wi-Fi (CX02) and RS485 (CX04)		-	✓

Rated starter current le FLA (A)	Rated motor power 600V (HP)	BASIC				ADVANCED			
		100-240 VAC		24VAC/DC		100-240 VAC		24VAC/DC	
		Item #	Unit Price	Item #	Unit Price	Item #	Unit Price	Item #	Unit Price
6.1	5	ADXNB006	\$260.15	ADXNB00624	\$273.20	ADXNP006	\$453.80	ADXNP00624	\$476.50
11	10	ADXNB012	\$315.65	ADXNB01224	\$331.45	ADXNP012	\$552.20	ADXNP01224	\$579.75
18	15	ADXNB018	\$343.40	ADXNB01824	\$360.60	ADXNP018	\$641.50	ADXNP01824	\$673.50
24.2	20	ADXNB025	\$392.05	ADXNB02524	\$411.65	ADXNP025	\$687.05	ADXNP02524	\$721.40
28	25	ADXNB030	\$485.70	ADXNB03024	\$509.95	ADXNP030	\$874.70	ADXNP03024	\$918.50
34	30	ADXNB038	\$596.65	ADXNB03824	\$626.50	ADXNP038	\$1126.20	ADXNP03824	\$1182.55
44	40	ADXNB045	\$721.55	ADXNB04524	\$757.65	ADXNP045	\$1316.25	ADXNP04524	\$1382.25

● Soft Starters ADXL Series



SIMPLE! INTELLIGENT! EFFICIENT!

- Easy programming in 4 steps only
- Programming via NFC or Wi-Fi
- APP for smart phone or tablet (free)
- Works from 208 to 600VAC
- Auxiliary supply from 120 to 240VAC
- Built-in bypass relay
- Optional RS485 communication
- Modbus-ASCII, Modbus-RTU, Modbus-TCP
- Programmable inputs and outputs

Item #	FLA (A)	208V HP	220-240V HP	380-415V HP	440-480V HP	550-600V HP	Unit Price
ADXL0030600	28	10	10	15	20	25	\$ 855.25
ADXL0045600	44	10	15	25	30	40	\$ 1167.00
ADXL0060600	60	20	20	30	40	50	\$ 1390.10
ADXL0075600	75	25	25	40	50	60	\$ 1594.95
ADXL0085600	83	25	30	50	60	75	\$ 1777.90
ADXL0115600	114	40	40	60	75	100	\$ 1979.05
ADXL0135600*	130	40	50	75	100	125	\$ 2333.50
ADXL0162600*	156	50	60	75	125	150	\$ 2550.70
ADXL0195600*	192	60	60	100	150	200	\$ 2862.95
ADXL0250600*	248	75	100	150	200	250	\$ 3097.05
ADXL0320600*	320	100	125	200	250	300	\$ 3447.15

*Terminal lugs kit not included

● Terminal Lugs and Protection Cover Kits

EXA01	KIT OF 3 TERMINAL LUGS FOR ADXL 135A, 162A & 195A	\$ 55.20
EXA02	KIT OF 3 TERMINAL PROTECTION COVERS FOR ADXL 135A, 162A & 195A	\$ 95.25
EXA03	KIT OF 3 TERMINAL LUGS FOR ADXL 250A & 320A	\$ 176.80
EXA04	KIT OF 3 TERMINAL PROTECTION COVERS FOR ADXL 250A & 320A	\$ 156.05

● Soft Starters ADXT Series

- Rated operational voltage 380...690VAC $\pm 10\%$
- Rated frequency 50/60Hz $\pm 5\%$
- IEC rated soft starter current I_e from 34 to 554A
- Rated motor power 30...500HP (600VAC)
- Screw fixing
- Protection degree IP20 up to ADXT0126, IP00 for higher sizes (IP20 with finger guards type ADXTFG)



Item #	Rated power in-line connection				Rated power inside delta connection				Unit Price
	Rated soft starter	Rated motor power			Rated soft starter	Rated motor power			
	current Ie	UL ≤40°C (60Hz)			current Ie	UL ≤40°C (60Hz)			
	(starting 4*Ie 10s)	380-415V	440-480V	550-600V	(starting 4*Ie 10s)	380-415V	440-480V	550-600V	
(A)	HP	HP	HP	(A)	HP	HP	HP		
Auxiliary supply voltage 110...120VACand 220...240VAC									
ADXT0034	34	20	25	30	51	30	30	40	\$ 12 50.00
ADXT0060	60	30	40	50	90	50	60	75	\$ 17 90.00
ADXT0084	84	50	60	75	126	60	100	125	\$22 90.00
ADXT0104	104	60	75	100	156	75	125	150	\$25 00.00
ADXT0126	126	75	100	125	189	100	150	150	\$34 00.00
ADXT0139	139	75	100	125	209	125	150	200	\$35 60.00
ADXT0165	165	100	125	150	248	150	200	250	\$39 00.00
ADXT0187	187	100	150	200	281	150	200	250	\$44 50.00
ADXT0230	230	125	150	200	345	200	250	350	\$48 00.00
ADXT0311	311	150	250	300	466	250	350	450	\$6 100.00
ADXT0410	410	250	300	400	615	350	500	600	\$65 50.00
ADXT0506	506	300	400	500	758	400	600	700	\$8 100.00
ADXT0554	554	300	450	500	832	500	600	700	\$90 00.00
Auxiliary supply voltage 24VAC/DC									
ADXT003424	34	20	25	30	51	30	30	40	\$ 13 06.40
ADXT006024	60	30	40	50	90	50	60	75	\$ 18 78.70
ADXT010424	104	60	75	100	156	75	125	150	\$26 83.85
ADXT013924	139	75	100	125	209	125	150	200	\$3 78 1.05
ADXT023024	230	125	150	200	345	200	250	350	\$ 5 119.00

16 A Cam Switches Voltmeter/Ammeter



Voltmeter
Phase-Phase L1L2-L2L3-L3L1, front mount
GX 16 6 7 U

\$ 47.30

Ammeter
With or without CT, L1-L2-L3, front mount
GX 16 9 7 U

\$ 79.80

Ammeter
With CT, L1-L2-L3, front mount
GX 16 9 8 U

\$ 50.20

! "#\$%&	! "#\$%& () *+, - . , **/0123+					
3, 2, */?	4'- (/+,			8'- (/+, +		
@, '[&]	4567	5867	5667	5867	9: 67	; 667
45	<	4	4=	8	>	>

25 A Cam Switches ON/OFF type



1 pole
Front mount
7 GN 2 5 9 0 U

\$ 47.30

2 poles
Front mount
7 GN 2 5 9 1 U

\$ 50.20

3 poles
Front mount
7 GN 2 5 10 U

\$ 52.80

! "#\$%&	! "#\$%& () *+, - . , **/0123+					
3, 2, */>	4'- (/+,			8'- (/+, +		
?+, '[&]	4567	5867	5667	5867	9: 67	; 667
86	4<	8	8	=	46	4=

25 A Changeover Cam Switches 1-0-2



3 poles
Front mount
7 GN 2 5 5 3 U

\$ 64.90

4 poles
Front mount
7 GN 2 5 7 5 U

\$ 83.65

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3, 2, */>	4'- (/+,			8'- (/+, +		
?+, '[&]	4567	5867	5667	5867	9: 67	; 667
86	4<	8	8	=	46	4=

Manual Motor Starter Kits with Enclosure Type 4X



SM1Z1711P



SM1P....

Item #	Adjustment	Unit Price
SM1P0016KIT	0,1-0,16A	\$ 89.65
SM1P0025KIT	0,16-0,25A	\$ 89.65
SM1P0040KIT	0,25-0,4A	\$ 89.65
SM1P0063KIT	0,4-0,63A	\$ 89.65
SM1P0100KIT	0,63-1A	\$ 89.65
SM1P0160KIT	1-1,6A	\$ 89.65
SM1P0250KIT	1,6-2,5A	\$ 89.65
SM1P0400KIT	2,5-4A	\$ 89.65
SM1P0650KIT	4-6,5A	\$ 89.65
SM1P1000KIT	6,3-10A	\$ 89.65
SM1P1400KIT	9-14A	\$ 113.80
SM1P1800KIT	13-18A	\$ 113.80
SM1P2300KIT	17-23A	\$ 120.95
SM1P2500KIT	20-25A	\$ 120.95

Manual Motor Starter Kits with Enclosure + E-STOP Type 4X



SM1Z1712P



SM1P....

Item #	Adjustment	Unit Price
SM1P0016EKIT	0,1-0,16A	\$ 122.35
SM1P0025EKIT	0,16-0,25A	\$ 122.35
SM1P0040EKIT	0,25-0,4A	\$ 122.35
SM1P0063EKIT	0,4-0,63A	\$ 122.35
SM1P0100EKIT	0,63-1A	\$ 122.35
SM1P0160EKIT	1-1,6A	\$ 122.35
SM1P0250EKIT	1,6-2,5A	\$ 122.35
SM1P0400EKIT	2,5-4A	\$ 122.35
SM1P0650EKIT	4-6,5A	\$ 122.35
SM1P1000EKIT	6,3-10A	\$ 122.35
SM1P1400EKIT	9-14A	\$ 127.95
SM1P1800EKIT	13-18A	\$ 127.95
SM1P2300EKIT	17-23A	\$ 140.80
SM1P2500EKIT	20-25A	\$ 140.80

Manual Motor Starter Kits Including Padlockable Enclosure Type 4X



SM1Z1715R



SM1R....

Item #	Adjustment	Unit Price
SM1R0016KIT	0,1-0,16A	\$ 136.60
SM1R0025KIT	0,16-0,25A	\$ 136.60
SM1R0040KIT	0,25-0,4A	\$ 136.60
SM1R0063KIT	0,4-0,63A	\$ 136.60
SM1R0100KIT	0,63-1A	\$ 136.60
SM1R0160KIT	1-1,6A	\$ 136.60
SM1R0250KIT	1,6-2,5A	\$ 136.60
SM1R0400KIT	2,5-4A	\$ 136.60
SM1R0650KIT	4-6,5A	\$ 136.60
SM1R1000KIT	6,3-10A	\$ 155.05
SM1R1400KIT	9-14A	\$ 155.05
SM1R1800KIT	13-18A	\$ 155.05
SM1R2300KIT	17-23A	\$ 169.25
SM1R2500KIT	20-25A	\$ 169.25

Limit Switches

- Metal housing
- Degree of protection IP65
- 1NO+1NCcontact
- ½ NPT thread
- Certification: cULus



KMA1S11N



KMB1S11N



KML2S11N



KME1S11N



KMF1S11N



KMM2S11N

\$ 48.30

● Voltage Monitoring Relays - Phase Loss / Incorrect Phase Sequence



- For three-phase systems, without neutral
- Phase loss detection if one of the voltages is <70% rated value
- Phase loss tripping time: 60ms
- 1 relay output with 1 changeover contact (SPDT)
- Mounting on DIN rail screw fixing via pull out tabs

100...240VAC
PMV20A240

\$ 142.05

208...575VAC
PMV20A575

\$ 142.05

600VAC
PMV20A600

\$ 142.05

● Voltage Monitoring Relays - Phase Loss / Incorrect Phase Sequence / Min. & Max AC Voltage



- For three-phase systems, without neutral
- True RMS (TRMS) measurements
- Control of phase-to-phase voltages
- Phase loss detection if one of the voltages is <70% rated value
- Phase loss tripping time: 60ms
- 1 relay output with 1 changeover contact (SPDT)
- Mounting on DIN rail screw fixing via pull out tabs

208...240VAC
PMV50A240

\$ 207.60

380...575VAC
PMV50A575

\$ 207.60

600VAC
PMV50A600

\$ 207.60

● Level Control Relay



- Emptying or filling functions
- 24 to 240VAC/DC
- 1 relay output SPDT

LVM25240

\$ 156.95

● Priority Change Relay (Flip Flop)



- For 2 motors
- 24/48VDC and 24...240VAC
- 2 relay outputs

LVMP05

\$ 133.00

Time Relay



- Multifunction
- Supply 12 to 240VAC/DC
- Time scale from 0.1second to 10 days
- 1 relay output SPDT

TMM 1

\$ 61.20

Time Relay / Counter / Hour Counter with NFC Technology



- Supply: 12 to 240VAC/DC
- Relay output: 8A 250VAC
- Time scale: 0.1second to 999 days
- Absolute time precision
- Can do more than 40 functions
- Password protection of parameters against undesirable modifications
- QR code for direct access to user's manual



TMM 1NFC

\$ 73.90

Protection Relays



- For three-phase systems, with or without neutral
- Minimum and maximum voltage
- Minimum and maximum frequency
- Asymmetry
- Phase loss and phase sequence
- With NFC technology
- 1 relay output (8A)

208-240VAC
PMV95NA240NFC

\$ 269.30

380-575VAC
PMV95NA575NFC

\$ 269.30

● Signal Tower Lights Ø50 mm / 1.97 "

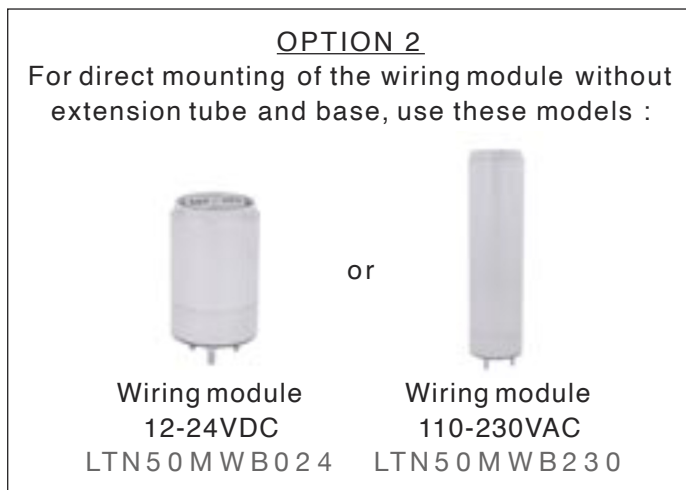
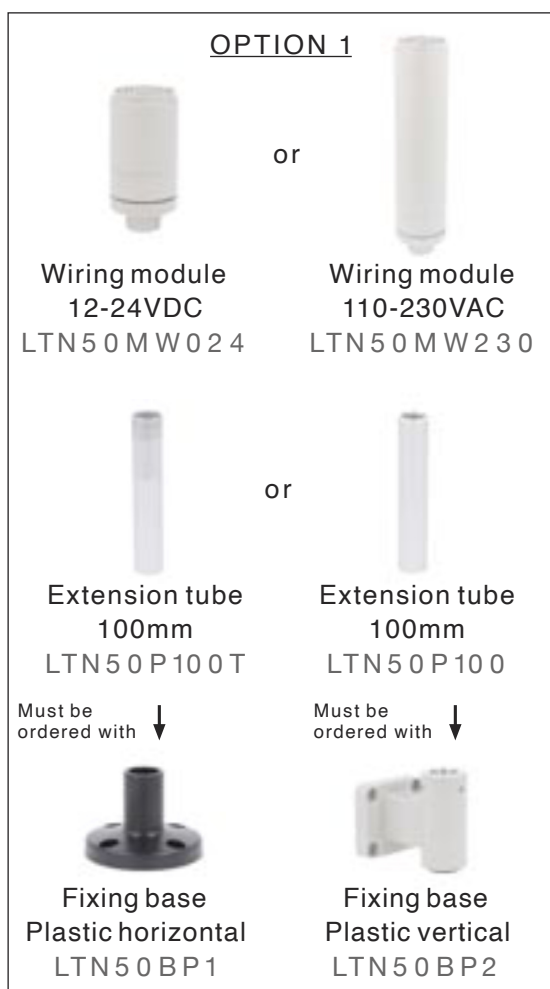
Max. 4 light modules + sound module or 5 light modules + top cover



Ø50mm		
Description	Item #	Unit Price
<u>Top cover</u>		
To be used only if sound module is not present	LTN50C	\$4.05
<u>Continuous sound modules</u>		
85dB. IP65. Type 4	LTN50MSL	\$38.15
100dB. IP20	LTN50MSH	\$38.15
<u>Blinking or steady light modules. Integrated LEDlamp IP65</u>		
Orange	LTN50ML1	\$36.30
Green	LTN50ML3	\$36.30
Red	LTN50ML4	\$36.30
Blue	LTN50ML6	\$36.30
White	LTN50ML8	\$36.30
<u>Wiring modules. IP65.</u>		
12...24VDC tube mounting	LTN50MW024	\$54.40
110...230VAC tube mounting	LTN50MW230	\$99.00
12...24VDC screw mounting	LTN50MWB024	\$72.20
110...230VAC screw mounting	LTN50MWB230	\$120.95
<u>Extension tubes</u>		
100mm/3.94", metal with threaded end*	LTN50P100T	\$8.55
100mm/3.94", metal**	LTN50P100	\$8.15
<u>Fixing bases</u>		
<u>Horizontal surface mounting, black plastic</u>		
	LTN50BP1	\$8.85
<u>Wall mounting, grey plastic</u>		
	LTN50BP2	\$9.60

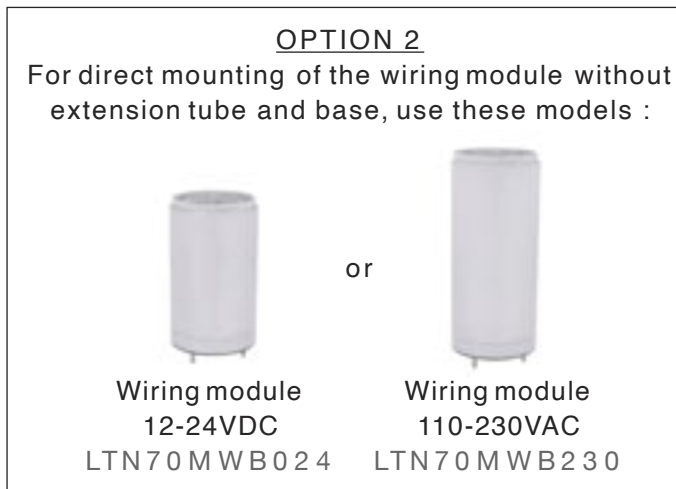
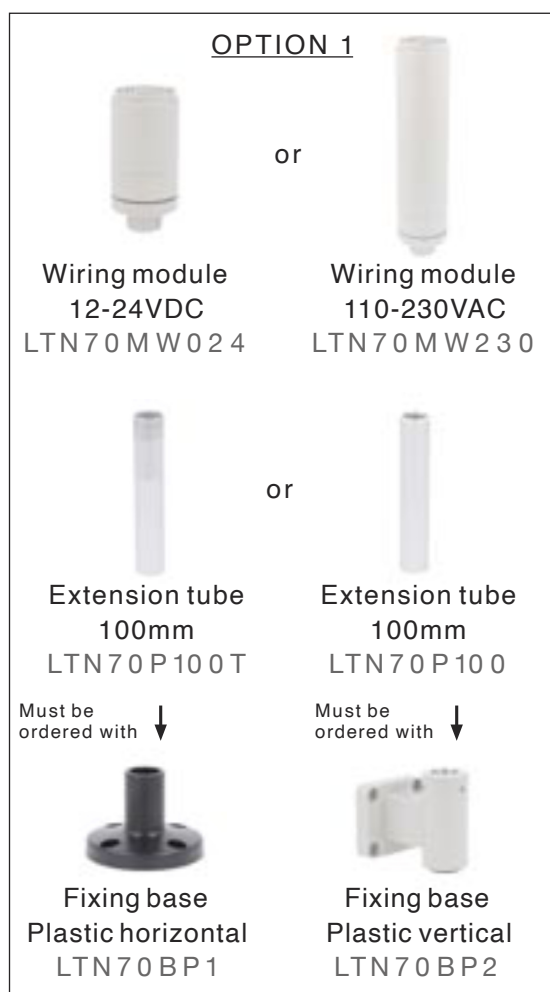
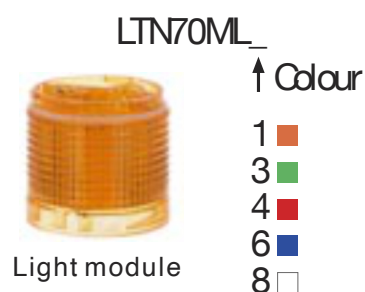
* Must be ordered with LTN50BP1

** Must be ordered with LTN50BP2



● Signal Tower Lights Ø70 mm / 2.75 "

Max. 4 light modules + sound module or 5 light modules + top cover



Ø70mm		
Description	Item #	Unit Price
Top cover		
To be used only if sound module is not present	LTN70C	\$4.25
Continuous sound modules		
85dB. IP65. Type 4	LTN70MSL	\$44.75
100dB. IP20	LTN70MSH	\$44.75
Blinking or steady light modules. Integrated LEDlamp IP65		
Orange	LTN70ML1	\$42.50
Green	LTN70ML3	\$42.50
Red	LTN70ML4	\$42.50
Blue	LTN70ML6	\$42.50
White	LTN70ML8	\$42.50
Wiring modules. IP65.		
12...24VDC tube mounting	LTN70MW024	\$63.80
110...230VAC tube mounting	LTN70MW230	\$111.20
12...24VDC screw mounting	LTN70MWB024	\$84.65
110...230VAC screw mounting	LTN70MWB230	\$141.80
Extension tubes		
100mm/3.94", metal with threaded end*	LTN70P100T	\$8.90
100mm/3.94", metal**	LTN70P100	\$8.60
Fixing bases		
Horizontal surface mounting, black plastic	LTN70BP1	\$9.20
Wall mounting, grey plastic	LTN70BP2	\$10.25

* Must be ordered with LTN70BP1

** Must be ordered with LTN70BP2

Ø70 mm



22 mm Metal Pushbutton Kits
Degree of protection NEMA 4X (IP69K)

Pushbutton

NO
contact

Contact
holder



+



+



LPSB102K10 (black) LPSB105K10 (yellow)
LPSB103K10 (green) LPSB106K10 (blue)
LPSB104K10 (red) LPSB108K10 (white)
LPSB104K01 (red, with NC contact)

\$17.65

22 mm Metal E-Stop Kit
Degree of protection NEMA 4X (IP69K)

E-stop
turn to release

NC
Contact

Contact
holder



+



+



LPSB6644K01

\$38.00

22 mm Metal Selector Kits
Degree of protection NEMA 4X (IP69K)

2 position
selector

NO
contact

Contact
holder



+



+



LPSS120K10

\$26.95

3 position
selector

NO
contact

NO
contact

Contact
holder



+



+



+



LPSS130K20

\$32.05

22 mm Metal Key Selector Kits
Degree of protection NEMA 4X (IP69K)

2 position
selector

NO
contact

Contact
holder



+



+



LPSS320K10

\$50.75

3 position
selector

NO
contact

NO
contact

Contact
holder



+



+



+



LPSS330K20

\$60.70

22 mm Plastic Pushbutton Kits
Degree of protection NEMA 4X (IP69K)

Pushbutton

NO
contact

Contact
holder



+



+



LPCB102K10 (black) LPCB105K10 (yellow)
LPCB103K10 (green) LPCB106K10 (blue)
LPCB104K10 (red) LPCB108K10 (white)
LPCB104K01 (red, with NC contact)

\$ 12.15

22 mm Plastic E-Stop Kit
Degree of protection NEMA 4X (IP69K)

E-stop
turn to release

NC
contact

Contact
holder



+



+



LPCB6644K01

\$ 27.85

22 mm Plastic Selector Kits
Degree of protection NEMA 4X (IP69K)

2 position
selector

NO
contact

Contact
holder



+



+



LPCS120K10

\$ 19.90

3 position
selector

NO
contact

NO
contact

Contact
holder



+



+



+



LPCS130K20

\$ 24.35

22 mm Plastic Key Selector Kits
Degree of protection NEMA 4X (IP69K)

2 position
selector

NO
contact

Contact
holder



+



+



LPCS320K10

\$ 31.85

3 position
selector

NO
contact

NO
contact

Contact
holder



+



+



+



LPCS330K20

\$ 40.70

22 mm Plastic Pilot Lights LED Type



LPML	Voltage	Colour
12VAC/DCA	1	Orange
24VAC/DCB	3	Green
48VAC/DCD	4	Red
110VACE	5	Yellow
110VDCF	6	Blue
230VACM	7	White
220VDCN		

\$ 11.45

Protection Degree : As per UL: 3R, 4/12, 4X / As per IEC: IP66, IP67, IP69K

22 mm Plastic Monoblock Potentiometers



LPOPA	
001	1 kΩ
002	2.5 kΩ
005	5 kΩ
010	10 kΩ
050	50 kΩ
100	100 kΩ
500	500 kΩ

\$ 53.95

Protection Degree : As per UL: 3R, 4/12, 4X / As per IEC: IP66, IP67, IP69K

22 mm Plastic Pulse and Steady Tone Monoblock Buzzers



IP40: sound intensity 90dB/10cm.
IP69K: sound intensity 80dB/10cm.

\$ 56.40

\$ 58.65

Supply voltage
9-15VAC/DC
18-30VAC/DC
85-140VAC/DC
185-265VAC/DC

IP40
LPCZSA
LPCZSB
LPCZSE
LPCZSM

Supply voltage
9-15VAC/DC
18-30VAC/DC
85-140VAC/DC
185-265VAC/DC

IP69K
LPCZSAIP
LPCZSBIP
LPCZSEIP
LPCZSMP

22 mm Plastic Communication Interfaces



LPCD	
USB 01	3.0 A/A connection type
USB 03	3.0 A/B connection type
USB 05	3.0 B/A connection type
RJ45 06	Ethernet connection type (shielded)

\$ 43.10

Protection Degree : As per UL: 3R, 4/12, 4X / As per IEC: IP65 (with cap mounted)

● Grey Control Stations with 2 Actuators in Polycarbonate Enclosure NEMA 4X (IP69K)

LPZP2B8900
Green p.b. "I" symbol
with 1NO contact and
red p.b. "O" symbol
with 1NC contact

\$54.20



LPZP2B8902
White p.b. up arrow symbol
with 1NO contact and
black p.b. down arrow
symbol with 1NO contact

\$54.20



● METAL Control Stations IP67 (Type 4X)



Item #	Description	Cover	Unit Price
LPZM1A5	1 hole	Yellow	\$43.10
LPZM1A5P	1 hole with guard	Yellow	\$57.55
LPZM1A8	1 hole	Grey	\$43.10
LPZM2A5	2 holes	Yellow	\$50.30
LPZM2A8	2 holes	Grey	\$50.30
LPZM3A8	3 holes	Grey	\$60.30
LPZM4A8	4 holes	Grey	\$86.25
LPZM5A8	5 holes	Grey	\$114.85
LPZM6A8	6 holes	Grey	\$140.75

● 2 or 4 Direction Metal Joysticks NEMA 4X (IP69K)

LPSJ200
2 directions spring return
with 2NO contacts

\$64.80



LPSJ400
4 directions spring return
with 4NO contacts

\$87.45



LPSJ211
2 directions maintained interlock
with 2NO contacts

\$77.75

LPSJ411
4 directions maintained interlock
with 4NO contacts

\$104.95

- Yellow Control Station with Protection in Polycarbonate Enclosure NEMA 4X (IP69K)

LPZP1B5P603

Turn to release E-stop with 1NC contact ISO 13850

\$ 66.10



- Yellow Control Station with 1 Actuator in Polycarbonate Enclosure NEMA 4X (IP69K)

LPZP1B5603

Twist to release E-Stop with 1NC contact ISO 13850

\$ 54.15



- Yellow Control Station with 1 Actuator in Polycarbonate Enclosure NEMA 1 (IP65)

LP4P1B5600

Turn to release E-stop with 2NC contact ISO 13850

\$ 154.00



- Grey Control Stations with 2 Actuators in Polycarbonate Enclosure NEMA 1 (IP65)

LP4P2B8900

White p.b. "↑" symbol with 1NO contact & white p.b. "↓" symbol with 1NO contact

\$ 195.00



LP4P2B8902

Red p.b. "O" symbol with 1NC contact & green p.b. "I" symbol with 1NO contact

\$ 193.00



Enclosed Disconnects



32 A

GAZ032UL

\$66.70



63 A

GAZ063SAUL

\$129.20



80 A

GAZ080UL

\$193.70

- Padlockable handle (for 3 padlocks in OFF position)
- Degree of protection: IP65; Nema type 4X
- Rated insulation voltage U_i : 1000VAC
- Rated as motor disconnect
- Also rated as manual motor controller

32 A, 63 A, 80 A or 100 A Disconnect Kits



+



+



The kit includes:

- 32A, 63A, 80A or 100A disconnect rated as motor disconnect
- Shaft 200mm length
- Padlockable GAX63 handle, ring-type fixing, Nema type 4X

32A
GA032KIT

\$64.65

63A
GA063KIT

\$96.70

80A
GA080KIT

\$123.65

100A
GA100KIT

\$178.00

100A, 200A, 400A, 600A or 800A Non Fusible Disconnect Kits with Pistol Handle



100A
GL0100C1ULKIT

\$450.00

The GL0100C1ULKIT includes:

- 100A disconnect UL98 (CSA 22.2 No. 4)
- Shaft 300mm length
- Padlockable pistol grip handle (defeatable) red/yellow, type 4X

The GL0200C1ULKIT includes:

- 200A disconnect UL98 (CSA 22.2 No. 4)
- Shaft 300mm length
- Padlockable pistol grip handle (defeatable) red/yellow, type 4X

200A
GL0200C1ULKIT

\$502.50

400A
GL0400C1ULKIT

\$745.15

The GL0400C1ULKIT includes:

- 400A disconnect UL98 (CSA 22.2 No. 4)
- Shaft 500mm length
- Padlockable pistol grip handle (defeatable) red/yellow, type 4X



600A
GL0600C1ULKIT

\$1245.45

The GL0600C1ULKIT includes:

- 600A disconnect UL98 (CSA 22.2 No. 4)
- Shaft 500mm length
- Padlockable pistol grip handle (defeatable) red/yellow, type 4X
- Shaft alignment ring



800A
GL0800C1ULKIT

\$1835.75

The GL0800C1ULKIT includes:

- 800A disconnect UL98 (CSA 22.2 No. 4)
- Shaft 500mm length
- Padlockable pistol grip handle (defeatable) red/yellow, type 4X
- Shaft alignment ring

30 A, 60 A, 100 A or 200 A Fusible Disconnect Kits (UL98) Type “J”

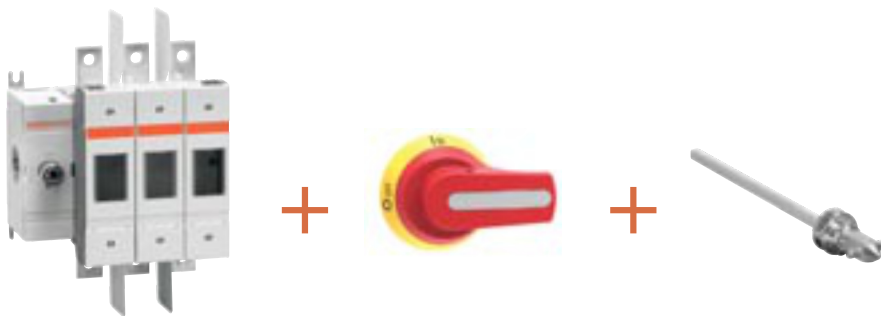
The kit includes:

- 30A, 60A, 100A or 200A fusible disconnect (UL98)
- Shaft 300mm length
- Padlockable pistol grip handle (defeatable)
red/yellow Type 4X



30A: GMFJ030C12KIT

\$255.50



60A: GMFJ060C03KIT

\$319.05

100A: GMFJ100C03KIT

\$398.60

200A: GMFJ200C03KIT

\$879.75

Energy Meters - Multimeters and Power Analyzer



	Energy Meters Multimeters		Power Analyzer
Item #	DMG600	DMG610	DMG8000
Maximum rated voltage	600VAC	600VAC	600VAC
Harmonic Analysis	15 th order	15 th order	63 rd order
PLC Logic			●
Built-in communication port		RS485	Ethernet
Data memory			●
Compatibility with EASY BRANCH power monitoring system			●

DMG600

\$455.05

DMG610

\$511.65

Built-in RS485
communication port

DMG8000

\$1670.15

Built-in Ethernet
communication port

HMI Displays

- Widescreen display with resistive touchscreen
- LED backlight
- Ethernet, USB and serial port (type RS232-RS485-RS422)
- Auxiliary supply: 12-24VDC
- Protection degree: IP66, type 2 and 4X (front); IP20 (rear)



HMI 7"
LRHA07

\$553.95



HMI 10.1"
LRHA10

\$1245.65

Programming
Licence for 1 user
LRHSW01

\$194.60

HMI Starter Kits



24VDC Supply

The kit includes:

- PLC 12 inputs + 8 outputs
- All programming softwares
- All programming cables
- 1 programming licence
- 1 HMI

HMI 7" HMI 10.1"

LRD20HMI07KIT LRD20HMI10KIT

\$ 1404.50

\$ 2208.80

Micro PLC Starter Kits



- 120VAC or 240VAC Supply type with 6 inputs + 4 outputs
LRDKIT10RA240

- 24VDC or 24VAC Supply type with 8 inputs + 4 outputs
LRDKIT12RD024
LRDKIT12RA024

Includes Software LRXSW and USB cable LRXC03

\$ 231.65

Micro PLC



Free Software Downloadable
on our Website.

Item #	Description	Unit Price
LRD10RA240	Micro PLC 120VAC or 240VAC supply type with 6 inputs + 4 outputs	\$ 175.45
LRD12RD024	Micro PLC 24VDC supply type with 8 inputs + 4 outputs	\$ 175.45
LRD12RA024	Micro PLC 24VAC supply type with 8 inputs + 4 outputs	\$ 175.45
LRK12RD024	Micro PLC 12/24VDC supply type with 8 inputs + 4 outputs, Ethernet port	\$ 248.00
LRK12RD024B	Micro PLC 12/24VDC supply type with 8 inputs + 4 outputs, no display, Ethernet port	\$ 229.00
LRK20RD024RS	Micro PLC 12/24VDC supply type with 12 inputs + 8 outputs, Ethernet + RS485 ports	\$ 386.00

Fuse Holders



- Maximum rated voltage U_e 690VAC
- Operational voltage for status light indicator 120...690 VAC
- Compact sizes compliant with standards for electrical equipment
- UL and CSA certified versions

Item #	Description	Status Indicator	Qty/ pkg	Unit Price
MIDGET FUSE HOLDERS (10X38)				
FB01F1P	Fuse holder 1pole 690V 32A	No	12	\$ 7.05
FB01F1PL	Fuse holder 1pole 690V 32A	Yes	12	\$ 13.80
FB01F2P	Fuse holder 2 poles 690V 32A	No	6	\$ 15.25
FB01F3P	Fuse holder 3 poles 690V 32A	No	4	\$ 22.80

CC FUSE HOLDERS (10X38)

FB01G1P	Fuse holder 1pole 600V 30A	No	12	\$ 7.05
FB01G1PL	Fuse holder 1pole 600V 30A	Yes	12	\$ 13.50
FB01G2P	Fuse holder 2 poles 600V 30A	No	6	\$ 15.65
FB01G3P	Fuse holder 3 poles 600V 30A	No	4	\$ 22.80

Note: These items are sold by package only

Switching Power Supplies



- Rated output voltage: 24VDC
- Output power: 5...480W
- Wide input voltage range (90 to 265VAC & 120 to 375VDC)
- High efficiency up to 92%
- Adjustable output voltage
- Parallel connection using switch placed on front (some models)
- Certification: cULus Listed

Item #	Description	Output Voltage DC	Current DC	Output Power	Unit Price
PSL100524	Single Phase	24	0.21A	5W	\$ 47.35
PSL101024	Single Phase	24	0.42A	10W	\$ 48.80
PSL101824	Single Phase	24	0.75A	18W	\$ 54.00
PSL106024	Single Phase	24	2.5A	60W	\$ 88.65
PSL124024	Single Phase	24	10A	240W	\$ 252.45
PSL130024	Single Phase	24	12.5A	300W	\$ 349.85
PSL148024	Single Phase	24	20A	480W	\$ 389.60

Compact Switching Power Supplies



- Rated output voltage: 24VDC
- Output power: 30...120W
- Wide input voltage range (120 to 240VAC)
- High efficiency up to 89%
- Adjustable output voltage
- Certification: cULus Listed

Item #	Description	Output Voltage DC	Current DC	Output Power	Unit Price
PSE103024	Single Phase	24	1.25A	30W	\$ 57.55
PSE105024	Single Phase	24	2.1A	50W	\$ 67.00
PSE107224	Single Phase	24	3A	72W	\$ 82.00
PSE110024	Single Phase	24	4.2A	100W	\$ 99.60
PSE112024	Single Phase	24	5A	120W	\$ 130.20

Definite Purpose Contactors

Ideal for air conditioning, heating, ventilation, refrigeration in the HVAC industry, compressors, food and beverage industry.



DPBG12



DPBF09
DPBF12
DPBF18



DPBF26
DPBF32



DPBF50
DPBF65

Item #	Motor Full Load Amps (FLA) 600V	Locked Rotor Amps (LRA)			Resistive Load 600V	Maximum Horsepower						Type of Terminal	Unit Price
		240V	480V	600V		1 Phase 120V		3 Phase 200V					
		[A]	[A]	[A]		[HP]	[HP]	[HP]	[HP]	[HP]	[HP]		
Non-reversing three-pole definite purpose contactors, 600VAC.													
DPBG1210A①	14	84	84	84	20	¾	2	3	3	10	10	Clamp-screw	\$39.80
DPBF0910A①	20	120	120	100	30	1½	3	5	5	10	10	Clamp-screw	\$39.80
DPBF1210A①	25	150	150	125	30	2	3	5	5	10	15	Clamp-screw	\$46.50
DPBF1810A①	30	180	180	150	32	2	5	7½	7½	15	20	Clamp-screw	\$53.10
DPBF2600A①	40	240	240	200	50	3	7½	10	10	30	30	Clamp-screw	\$59.75
DPBF3200A①	50	300	300	250	55	3	10	15	15	30	40	Clamp-screw	\$73.00
DPBF5000A①	70	420	420	350	90	5	15	20	25	50	50	Double lug-clamp	\$171.15
DPBF6500A①	80	480	480	400	100	7½	15	25	30	60	60	Double lug-clamp	\$184.45
Accessory.													
BFX8903	Metal screw-fixing plate for DPBF09-DPBF32types												\$2.70

DPBG12, DPBF09, DPBF12 and DPBF18 are supplied with built-in 1NO auxiliary contact (SPST). Types with 1NC contact are also available; in the item #, replace digits "10" with "01".

① Complete item # with coil code from the table below:

Code	Voltage range
02460	24VAC 60Hz
12060	120VAC 60Hz
23060	230VAC 60Hz
46060	460VAC 60Hz
57560	575VAC 60Hz

Certifications and compliance

Certifications: UL Listed for USA and Canada (cULus - File E93602) under Motor Controllers – Definite purpose contactors.

All contactors are CE marked per European Union requirements.

Compliant with standards: UL/CSAC22.2 n°60947-1, UL/CSAC22.2 n°60947-4-1, UL 508, CSAC22.2 n°14.

Main Features:

- Motor FLA ratings at 600VAC: 14 to 80A
- Finger safe terminals
- Positive (force) guided contacts
- Up to four front or side mount auxiliary contacts
- Highly conductive auxiliary contacts
- Quick and simple installation for accessories
- Easy coil replacement
- Wide coil operating range.

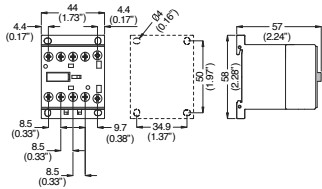
Operating characteristics

- All types have undergone UL endurance tests of 250,000 cycles.
- Average coil consumption at 20°C/70°F:

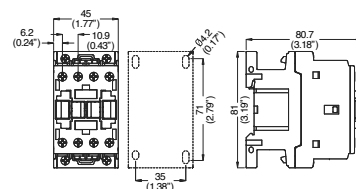
	In rush	Holding
• DPBG12	25VA	4VA
• DPBF09-32	75VA	9VA
• DPBF50-65	210VA	15VA
- Built-in auxiliary contact ratings: A600 for all SPST, if any
- Screw termination:

	Torque	Wire size
• DPBG12	9lb in	AWG8-12
• DPBF09-18	13-16lb in	AWG8-16
• DPBF26-32	22-27lb in	AWG6-14
• DPBF50-65	44lb in	AWG2-14
- Operating temperature:
 - DPBG12: -40...+60°C/-40...+140°F
 - DPBF: -50...+70°C/-60...+160°F

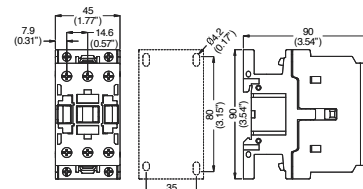
DIMENSIONS [mm (in)]
Definite-purpose contactors
DPBG12



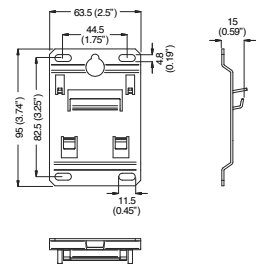
DPBF09-DPBF12-DPBF18



DPBF26-DPBF32



Fixing plate
BFX8903



DPBF50-DPBF65



Prices are subject to change without notice

All products are CSA or cULus approved

ALWAYS INDICATE LOVATO CANADA PROMO 2026 CODE
WHEN PLACING ORDERS THROUGH AUTHORIZED DISTRIBUTORS.

Expiration date: December 31, 2026

PROMOTIONS
2026



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