

# DC Drives

Product Listing  
2009

5000  
Product listing



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## Single phase 1Q DC Controllers - Non Isolated

340



### 0.55KW 3.4A 240/110Vac 1Q Non Isolated

**Controller**  
 30/60V AC supply input version  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob  
 Filter (if required)

**Part # 340**  
**Part # 340LV60**  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT  
 Part # FRLN16

680



### 0.75KW 6.8A 240/110Vac 1Q Non Isolated

**Controller**  
 30/60V AC supply input version  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob  
 Filter (if required)

**Part # 680**  
**Part # 680LV60**  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT  
 Part # FRLN16

1220

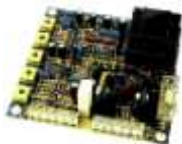


### 1.8KW 12.2A 240/110Vac 1Q Non Isolated

**Controller**  
 30/60V AC supply input version  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob  
 Filter (if required)

**Part # 1220**  
**Part # 1220LV60**  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT  
 Part # FRLN16

370



### 0.55KW 3.7A 240/110Vac 1Q Non Isolated

**Controller**  
 30/60V AC supply input version  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob  
 Filter (if required)

**Part # 370**  
**Part # 370LV60**  
 Part # CH00608A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT  
 Part # FRLN16

400



### 0.55KW 4A 240/110Vac 1Q Non Isolated

**Controller**  
 30/60V AC supply input version  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob  
 Filter (if required)

**Part # 400**  
**Part # 400LV60**  
 Part # CH00608A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT  
 Part # FRLN16

800



### 1.1KW 8A 240/110Vac 1Q Non Isolated

**Controller**  
 30/60V AC supply input version  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob  
 Filter (if required)

**Part # 800**  
**Part # 800LV60**  
 Part # CH00612A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT  
 Part # FRLN16

1200



**1.8KW 12A 240/110Vac 1Q Non Isolated**

**Controller**

30/60V AC supply input version  
Semiconductor Fuse 6 x 32  
Fuseholder 6 x 32  
DIN Rail Clip for fuseholder  
Pot kit incl graduated dial & knob  
Filter (if required)

**Part # 1200**

**Part # 1200LV60**  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # POTKIT  
Part # FRLN16

*KW ratings shown are at highest supply voltage.*

**Single phase 1Q DC Controllers - Isolated**

340i



**0.55KW 3.4A 240/110Vac 1Q Isolated**

**Controller**

30/60V AC supply input version  
Semiconductor Fuse 6 x 32  
Fuseholder 6 x 32  
DIN Rail Clip for fuseholder  
Pot kit incl graduated dial & knob  
Filter (if required)

**Part # 340i**

**Part # 340iLV60**  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # POTKIT  
Part # FRLN16

680i



**0.75KW 6.8A 240/110Vac 1Q Isolated**

**Controller**

30/60V AC supply input version  
Semiconductor Fuse 6 x 32  
Fuseholder 6 x 32  
DIN Rail Clip for fuseholder  
Pot kit incl graduated dial & knob  
Filter (if required)

**Part # 680i**

**Part # 680iLV60**  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # POTKIT  
Part # FRLN16

1220i



**1.8KW 12.2A 240/110Vac 1Q Isolated**

**Controller**

30/60V AC supply input version  
Semiconductor Fuse 6 x 32  
Fuseholder 6 x 32  
DIN Rail Clip for fuseholder  
Pot kit incl graduated dial & knob  
Filter (if required)

**Part # 1220i**

**Part # 1220iLV60**  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # POTKIT  
Part # FRLN16

400i



**0.55KW 4A 240/110Vac 1Q Isolated**

**Controller**

30/60V AC supply input version  
Semiconductor Fuse 6 x 32  
Fuseholder 6 x 32  
DIN Rail Clip for fuseholder  
Pot kit incl graduated dial & knob  
Filter (if required)

**Part # 400i**

**Part # 400iLV60**  
Part # CH00608A  
Part # CP102071  
Part # FE101969  
Part # POTKIT  
Part # FRLN16

1600i



**2.2KW 16A 240/110Vac 1Q Isolated**

**Controller**

30/60V AC supply input version  
Semiconductor Fuse 14 x 51  
Fuseholder 14 x 51  
Pot kit incl graduated dial & knob  
Filter (if required)

**Part # 1600i**

**Part # 1600iLV60**  
Part # CH00730A  
Part # CP102053  
Part # POTKIT  
Part # FRLN16

**3200i/8**



**2.2KW 8A 415/240Vac 1Q Isolated**

<b>Controller</b>	<b>Part # 3200i/8</b>
30/60V AC supply input version	<b>Part # 3200i/8LV60</b>
Semiconductor Fuse 6 x 32	Part # CH00612A
Fuseholder 6 x 32	Part # CP102071
DIN Rail Clip for fuseholder	Part # FE101969
Pot kit incl graduated dial & knob	Part # POTKIT
Filter (240V operation, if required)	Part # FRLN16
Filter (415V operation, if required)	Part # FRLL16
<i>* Note. Two fuses &amp; holders etc. required for 415V Line to Line operation.</i>	

**3200i/16**



**4KW 16A 415/240Vac 1Q Isolated**

<b>Controller</b>	<b>Part # 3200i/16</b>
30/60V AC supply input version	<b>Part # 3200i/16LV60</b>
Semiconductor Fuse 14 x 51	Part # CH00730A
Fuseholder 14 x 51	Part # CP102053
Pot kit incl graduated dial & knob	Part # POTKIT
Filter (240V operation, if required)	Part # FRLN16
Filter (415V operation, if required)	Part # FRLL16
<i>* Note. Two fuses &amp; holders required for 415V Line to Line operation.</i>	

**3200i/32**



**7.5KW 32A 415/240Vac 1Q Isolated**

<b>Controller</b>	<b>Part # 3200i/32</b>
30/60V AC supply input version	<b>Part # 3200i/32LV60</b>
Semiconductor Fuse Size 000	Part # CH00850A
Fuseholder Size 000	Part # CP102054
Pot kit incl graduated dial & knob	Part # POTKIT
Filter (if required)	Part # FRLL36
<i>* Note. Two fuses &amp; holders required for 415V Line to Line operation.</i>	

**3200i/48**



**11KW 48A 415/240Vac 1Q Isolated**

<b>Controller</b>	<b>Part # 3200i/48</b>
30/60V AC supply input version	<b>Part # 3200i/48LV60</b>
Semiconductor Fuse Size 000	Part # CH00880A
Fuseholder Size 000	Part # CP102054
Pot kit incl graduated dial & knob	Part # POTKIT
Filter (if required)	Part # FRLL50
<i>* Note. Two fuses &amp; holders required for 415V Line to Line operation.</i>	

**Single phase 4Q DC Controllers - Isolated, Fully Regenerative**

**340XRi**



**0.55KW 3.4A 240/110Vac 4Q Regen Isolated**

<b>Controller</b>	<b>Part # 340XRi</b>
30/60V AC supply input version	<b>Part # 340XRiLV60</b>
Semiconductor Fuse 6 x 32	Part # CH00620A
Fuseholder 6 x 32	Part # CP102071
DIN Rail Clip for fuseholder	Part # FE101969
Pot kit incl graduated dial & knob	Part # POTKIT
Filter (if required)	Part # FRLN16

**680XRi**



**0.75KW 6.8A 240/110Vac 4Q Regen Isolated**

<b>Controller</b>	<b>Part # 680XRi</b>
30/60V AC supply input version	<b>Part # 680XRiLV60</b>
Semiconductor Fuse 6 x 32	Part # CH00620A
Fuseholder 6 x 32	Part # CP102071
DIN Rail Clip for fuseholder	Part # FE101969
Pot kit incl graduated dial & knob	Part # POTKIT
Filter (if required)	Part # FRLN16

**1220XRi**



**1.8KW 12.2A 240/110Vac 4Q Regen Isolated**

**Controller**  
 30/60V AC supply input version  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob  
 Filter (if required)

**Part # 1220XRi**  
**Part # 1220XRiLV60**  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT  
 Part # FRLN16

**3600XRi/4**



**0.55KW 4A 240/110Vac 4Q Isolated**

**Controller**  
 30/60V AC supply input version  
 Filter  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob

**Part 3600XRi/4/LN**  
**Part 3600XRi/4/LV60**  
 Part # FRLN16  
 Part # CH00608A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**3600XRi/8**



**1.1KW 8A 240/110Vac 4Q Isolated**

**Controller**  
 30/60V AC supply input version  
 Filter  
 Semiconductor Fuse 6 x 32  
 Fuseholder 6 x 32  
 DIN Rail Clip for fuseholder  
 Pot kit incl graduated dial & knob

**Part 3600XRi/8/LN**  
**Part 3600XRi/8/LV60**  
 Part # FRLN16  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**3600XRi/16**



**2.2KW 16A 240/110Vac 4Q Isolated**

**Controller**  
 30/60V AC supply input version  
 Filter  
 Semiconductor Fuse 14 x 51  
 Fuseholder 14 x 51  
 Pot kit incl graduated dial & knob

**Part 3600XRi/16/LN**  
**Part 3600XRi/16/LV60**  
 Part # FRLN16  
 Part # CH00730A  
 Part # CP102053  
 Part # POTKIT

**3600XRi/16**



**4KW 16A 415/240Vac 4Q Isolated**

**Controller**  
 Filter  
 Semiconductor Fuse 14 x 51\*  
 Fuseholder 14 x 51\*  
 Pot kit incl graduated dial & knob

**Part 3600XRi/16/LL**  
 Part # FRLL16  
 Part # CH00730A  
 Part # CP102053  
 Part # POTKIT

\* Note. Two fuses & holders required for 415V Line to Line operation.

**3600XRi/32**



**7.5KW 32A 415/240Vac 4Q Isolated**

**Controller**  
 30/60V AC supply input version  
 Filter  
 Semiconductor Fuse Size 000\*  
 Fuseholder Size 000\*  
 Pot kit incl graduated dial & knob

**Part 3600XRi/32/LL**  
**Part 3600XRi/32/LV60**  
 Part # FRLL36  
 Part # CH00850A  
 Part # CP102054  
 Part # POTKIT

\* Note. Two fuses & holders required for 415V Line to Line operation.

**3600XRi/36**



**9.5KW 36A 415/240Vac 4Q Isolated**

**Controller**

30/60V AC supply input version  
 Filter  
 Semiconductor Fuse Size 000  
 Fuseholder Size 000  
 Pot kit incl graduated dial & knob

**Part 3600XRi/36/LL**

**Part 3600XRi/36/LV60**

Part # FRLL36  
 Part # CH00850A  
 Part # CP102054  
 Part # POTKIT

*Note. Two fuses & holders required for 415V Line to Line operation.*

*KW ratings shown are at high supply voltage.*

**Low Voltage 24/48 Vdc**

Low voltage versions of all single-phase models. Suitable for 30/60V ac input voltages; these controllers are ideal for motors with armature voltages of 24/48v d.c.

<b>340 LV60</b>	3.4 Amps non isolated
<b>680 LV60</b>	6.8 Amps non isolated
<b>1220 LV60</b>	12.2 Amps non isolated
<b>340i LV60</b>	3.4 Amps Isolated
<b>680i LV60</b>	6.8 Amps Isolated
<b>1220i LV60</b>	12.2 Amps Isolated
<b>340XRi LV60</b>	3.4 Amps Isolated 4Q Regen
<b>680XRi LV60</b>	6.8 Amps Isolated 4Q Regen
<b>1220XRi LV60</b>	12.2 Amps Isolated 4Q Regen
<b>370LV60</b>	3.7Amps non isolated
<b>400LV60</b>	4 Amps non isolated
<b>400iLV60</b>	4 Amps, isolated
<b>800LV60</b>	8 Amps non isolated
<b>1200LV60</b>	12 Amps non isolated
<b>1600iLV60</b>	16 Amps, isolated
<b>3200i/32/LV60</b>	32 Amps, isolated
<b>3200i/48/LV60</b>	48 Amps, isolated
<b>3600XRi/4/LV60</b>	4 Amps, isolated, 4Q regen
<b>3600XRi/8/LV60</b>	8 Amps, isolated, 4Q regen
<b>3600XRi/16/LV60</b>	16 Amps, isolated, 4Q regen
<b>3600XRi/32/LV60</b>	32 Amps, isolated, 4Q regen
<b>3600XRi/36/LV60</b>	36 Amps, isolated, 4Q regen

## PL range, Digital Three phase 2Q drive

### PL5



**5KW 12A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 Main semiconductor Fuse, 3 required 6 x 32  
 Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for holder,6 required  
 Pot kit incl graduated dial & knob

**Part # PL5**

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # CH00612A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

### PL10



**10KW 24A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for aux fuseholder,3 required  
 Main semiconductor Fuse, 3 required 14 x 51  
 Main Fuseholder, 3 required 14 x 51  
 Pot kit incl graduated dial & knob

**Part # PL10**

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00740A  
 Part # CP102053  
 Part # POTKIT

### PL15



**15KW 36A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder,3 required  
 Main semiconductor Fuse, 3 required 14 x 51  
 Main Fuseholder, 3 required 14 x 51  
 Pot kit incl graduated dial & knob

**Part # PL15**

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00740A  
 Part # CP102053  
 Part # POTKIT

### PL20



**20KW 51A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder,3 required  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Pot kit incl graduated dial & knob

**Part # PL20**

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00850A  
 Part # CP102054  
 Part # POTKIT

### PL30



**30KW 72A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder,3 required  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Pot kit incl graduated dial & knob

**Part # PL30**

Part # LR120  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00880A  
 Part # CP102054  
 Part # POTKIT

**PL40**



**40KW 99A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder,3 required  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Pot kit incl graduated dial & knob

**Part # PL40**

Part # LR120  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH008100  
 Part # CP102054  
 Part # POTKIT

**PL50**



**50KW 123A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder,3 required  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Pot kit incl graduated dial & knob

**Part # PL50**

Part # LR120  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH008125  
 Part # CP102054  
 Part # POTKIT

**PL65**



**65KW 155A**

**Controller**

Line reactor  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # PL65**

Part # LR270  
 Part # CH008160  
 Part # CP102054  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**PL85**



**85KW 205A**

**Controller**

Line reactor  
 Main semiconductor Fuse, 3 required Size 1  
 Main 3 pole Fuseholder Size 1  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # PL85**

Part # LR270  
 Part # CH009250  
 Part # CP102055  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**PL115**



**115KW 270A**

**Controller**

Line reactor  
 Main semiconductor Fuse, 3 required Size 1  
 Main 3 pole Fuseholder Size 1  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # PL115**

Part # LR270  
 Part # CH009250  
 Part # CP102055  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**PL145**



**145KW 330A** *This model has regenerative stopping capability as standard*

**Controller**

Line reactor  
 Main semiconductor Fuse, 3 required Size 3  
 Main 3 pole Fuseholder Size 3  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # PL145**

Part # LR330  
 Part # CH010550  
 Part # CP102233  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**PL185**



**185KW 430A**

**Controller**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 3  
Main 3 pole Fuseholder Size 3  
Aux Semiconductor Fuse Size OOO, 3 required  
Aux Fuseholder Size OOO, 3 required  
Pot kit incl graduated dial & knob

**Part # PL185**

Part # LR430  
Part # CH010550  
Part # CP102233  
Part # CH00850A  
Part # CP102054  
Part # POTKIT

**PL225**



**225KW 530A** *This model has regenerative stopping capability as standard*

**Controller**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 3  
Main 3 pole Fuseholder Size 3  
Aux Semiconductor Fuse Size OOO, 3 required  
Aux Fuseholder Size OOO, 3 required  
Pot kit incl graduated dial & knob

**Part # PL225**

Part # LR530  
Part # CH010550  
Part # CP102233  
Part # CH00850A  
Part # CP102054  
Part # POTKIT

**PL265**



**265KW 630A**

**Controller**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 3  
Main 3 pole Fuseholder Size 3  
Aux Semiconductor Fuse Size OOO, 3 required  
Aux Fuseholder Size OOO, 3 required  
Pot kit incl graduated dial & knob

**Part # PL265**

Part # LR630  
Part # CH010700  
Part # CP102233  
Part # CH00850A  
Part # CP102054  
Part # POTKIT

**PL275**



**275KW 650A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required  
Aux Semiconductor Fuse, 3 required  
Aux Semiconductor Fuse, 3 required (50A Field)  
Aux Fuseholder (50A Field)  
Aux Fuseholder, 3 required  
Pot kit incl graduated dial & knob

**Part # PL275TE**  
**Part # PL275BE**

Part # LR650  
Part # CH103301  
Part # CH103361  
Part # CH103362  
Part # CP103372  
Part # CP103371  
Part # POTKIT

**PL275HV**



**650A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required  
Aux Semiconductor Fuse, 3 required (32A Field)  
Aux Semiconductor Fuse, 3 required (50A Field)  
Aux Fuseholder, 3 required (32A Field)  
Aux Fuseholder, 3 required (50A Field)  
Pot kit incl graduated dial & knob

**Part # PL275HVTE**  
**Part # PL275HVBE**

Part # LR650HV  
Part # CH103331  
Part # CH103366  
Part # CH103367  
Part # CP103376  
Part # CP103377  
Part # POTKIT

**PL315****315KW 750A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 50 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required (50A Field)  
 Aux Fuseholder, 3 required (50A Field)  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PL315TE**  
**Part # PL315BE**  
  
 Part # LR750  
 Part # CH103302  
 Part # CH103361  
 Part # CH103362  
 Part # CP103372  
 Part # CP103371  
 Part # POTKIT

**PL315HV****750A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 50 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required (32A Field)  
 Aux Semiconductor Fuse, 3 required (50A Field)  
 Aux Fuseholder, 3 required (32A Field)  
 Aux Fuseholder, 3 required (50A Field)  
 Pot kit incl graduated dial & knob

**Part # PL315HVTE**  
**Part # PL315HVBE**  
  
 Part # LR750HV  
 Part # CH103332  
 Part # CH103361  
 Part # CH103362  
 Part # CP103371  
 Part # CP103372  
 Part # POTKIT

**PL360****360KW 850A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 50 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required (50A Field)  
 Aux Fuseholder, 3 required (50A Field)  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PL360TE**  
**Part # PL360BE**  
  
 Part # LR850  
 Part # CH103303  
 Part # CH103361  
 Part # CH103362  
 Part # CP103372  
 Part # CP103371  
 Part # POTKIT

**PL360HV****850A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 50 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required (32A Field)  
 Aux Semiconductor Fuse, 3 required (50A Field)  
 Aux Fuseholder, 3 required (32A Field)  
 Aux Fuseholder, 3 required (50A Field)  
 Pot kit incl graduated dial & knob

**Part # PL360HVTE**  
**Part # PL360HVBE**  
  
 Part # LR850HV  
 Part # CH103333  
 Part # CH103366  
 Part # CH103367  
 Part # CP103376  
 Part # CP103377  
 Part # POTKIT

**PL400****400KW 950A *This model has regenerative stopping capability as standard***

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 50 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required (50A Field)  
 Aux Fuseholder, 3 required (50A Field)  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PL400TE**  
**Part # PL400BE**  
  
 Part # LR950  
 Part # CH103304  
 Part # CH103361  
 Part # CH103362  
 Part # CP103372  
 Part # CP103371  
 Part # POTKIT

**PL400HV**



**950A High Voltage up to 690VAC**

*This model has regenerative stopping capability as standard*

- Controller (with Top Entry AC Busbars)** Part # **PL400HVTE**
- Controller (with Bottom Entry AC Busbars)** Part # **PL400HVBE**
- 50 Amp option on field output
- Line reactor Part # LR950HV
- Main semiconductor Fuse, 3 required Part # CH103334
- Aux Semiconductor Fuse, 3 required (32A Field) Part # CH103366
- Aux Semiconductor Fuse, 3 required (50A Field) Part # CH103367
- Aux Fuseholder, 3 required (32A Field) Part # CP103376
- Aux Fuseholder, 3 required (50A Field) Part # CP103377
- Pot kit incl graduated dial & knob Part # POTKIT

**PL440**



**440KW 1050A**

*This model has regenerative stopping capability as standard (no overload)*

- Controller (with Top Entry AC Busbars)** Part # **PL440TE**
- Controller (with Bottom Entry AC Busbars)** Part # **PL440BE**
- 50 Amp option on field output
- Line reactor Part # LR1050
- Main semiconductor Fuse, 3 required Part # CH103305
- Aux Semiconductor Fuse, 3 required Part # CH103361
- Aux Semiconductor Fuse, 3 required (50A Field) Part # CH103362
- Aux Fuseholder, 3 required (50A Field) Part # CP103372
- Aux Fuseholder, 3 required Part # CP103371
- Pot kit incl graduated dial & knob Part # POTKIT

**PL440HV**



**1050A High Voltage up to 690VAC**

*This model has regenerative stopping capability as standard (no overload)*

- Controller (with Top Entry AC Busbars)** Part # **PL440HVTE**
- Controller (with Bottom Entry AC Busbars)** Part # **PL440HVBE**
- 50 Amp option on field output
- Line reactor Part # LR1050HV
- Main semiconductor Fuse, 3 required Part # CH103335
- Aux Semiconductor Fuse, 3 required (32A Field) Part # CH103366
- Aux Semiconductor Fuse, 3 required (50A Field) Part # CH103367
- Aux Fuseholder, 3 required (32A Field) Part # CP103376
- Aux Fuseholder, 3 required (50A Field) Part # CP103377
- Pot kit incl graduated dial & knob Part # POTKIT

**PL520**



**520KW 1250A**

- Controller (with Top Entry AC Busbars)** Part # **PL520TE**
- Controller (with Bottom Entry AC Busbars)** Part # **PL520BE**
- Line reactor Part # LR1250
- Main semiconductor Fuse, 3 required Part # CH103306
- Aux Semiconductor Fuse, 3 required Part # CH103363
- Aux Fuseholder, 3 required Part # CP103373
- Pot kit incl graduated dial & knob Part # POTKIT

**PL520HV**



**1250A High Voltage up to 690VAC**

*This model has regenerative stopping capability as standard*

- Controller (with Top Entry AC Busbars)** Part # **PL520HVTE**
- Controller (with Bottom Entry AC Busbars)** Part # **PL520HVBE**
- Line reactor Part # LR1250HV
- Main semiconductor Fuse, 3 required Part # CH103336
- Aux Semiconductor Fuse, 3 required Part # CH103368
- Aux Fuseholder, 3 required Part # CP103378
- Pot kit incl graduated dial & knob Part # POTKIT

**PL600****600KW 1450A**

Controller (with Top Entry AC Busbars)  
 Controller (with Bottom Entry AC Busbars)  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

Part # **PL600TE**  
 Part # **PL600BE**  
 Part # LR1450  
 Part # CH103307  
 Part # CH103363  
 Part # CP103373  
 Part # POTKIT

**PL600HV****1450A High Voltage up to 690VAC**

Controller (with Top Entry AC Busbars)  
 Controller (with Bottom Entry AC Busbars)  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

Part # **PL600HVTE**  
 Part # **PL600HVBE**  
 Part # LR1450HV  
 Part # CH103337  
 Part # CH103368  
 Part # CP103378  
 Part # POTKIT

**PL700****700KW 1650A** *This model has regenerative stopping capability as standard*

Controller (with Top Entry AC Busbars)  
 Controller (with Bottom Entry AC Busbars)  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

Part # **PL700TE**  
 Part # **PL700BE**  
 Part # LR1650  
 Part # CH103308  
 Part # CH103363  
 Part # CP103373  
 Part # POTKIT

**PL700HV****1650A High Voltage up to 690VAC**

*This model has regenerative stopping capability as standard*

Controller (with Top Entry AC Busbars)  
 Controller (with Bottom Entry AC Busbars)  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

Part # **PL700HVTE**  
 Part # **PL700HVBE**  
 Part # LR1650HV  
 Part # CH103338  
 Part # CH103368  
 Part # CP103378  
 Part # POTKIT

**PL800****800KW 1850A** *This model has regenerative stopping capability as standard*

Controller (with Top Entry AC Busbars)  
 Controller (with Bottom Entry AC Busbars)  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

Part # **PL800TE**  
 Part # **PL800BE**  
 Part # LR1850  
 Part # CH103309  
 Part # CH103363  
 Part # CP103373  
 Part # POTKIT

**PL800HV****1850A High Voltage up to 690VAC**

*This model has regenerative stopping capability as standard*

Controller (with Top Entry AC Busbars)  
 Controller (with Bottom Entry AC Busbars)  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

Part # **PL800HVTE**  
 Part # **PL800HVBE**  
 Part # LR1850HV  
 Part # CH103339  
 Part # CH103368  
 Part # CP103378  
 Part # POTKIT

**PL900**



**900KW 2050A** *This model has regenerative stopping capability as standard*

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
Line reactor  
Main semiconductor Fuse, 3 required  
Aux Semiconductor Fuse, 3 required  
Aux Fuseholder, 3 required  
Pot kit incl graduated dial & knob

**Part # PL900TE**  
**Part # PL900BE**  
Part # LR2050  
Part # CH103310  
Part # CH103363  
Part # CP103373  
Part # POTKIT

**PL900HV**



**2050A High Voltage up to 690VAC**

*This model has regenerative stopping capability as standard*

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
Line reactor  
Main semiconductor Fuse, 3 required  
Aux Semiconductor Fuse, 3 required  
Aux Fuseholder, 3 required  
Pot kit incl graduated dial & knob

**Part # PL900HVTE**  
**Part # PL900HVBE**  
Part # LR2050HV  
Part # CH103340  
Part # CH103368  
Part # CP103378  
Part # POTKIT

**PL980**



**980KW 2250A**

*This model has regenerative stopping capability as standard (no overload)*

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
Line reactor  
Main semiconductor Fuse, 3 required  
Aux Semiconductor Fuse, 3 required  
Aux Fuseholder, 3 required  
Pot kit incl graduated dial & knob

**Part # PL980TE**  
**Part # PL980BE**  
Part # LR2250  
Part # CH103467  
Part # CH103363  
Part # CP103373  
Part # POTKIT

**PL980HV**



**2250A High Voltage up to 690VAC**

*This model has regenerative stopping capability as standard (no overload)*

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
Line reactor  
Main semiconductor Fuse, 3 required  
Aux Semiconductor Fuse, 3 required  
Aux Fuseholder, 3 required  
Pot kit incl graduated dial & knob

**Part # PL980HVTE**  
**Part # PL980HVBE**  
Part # LR2250HV  
Part # CH103470  
Part # CH103368  
Part # CP103378  
Part # POTKIT

## PLX range, Digital Three phase 4Q fully regenerative drive

### PLX5



### 5KW 12A 4Q

#### Controller

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 Main semiconductor Fuse, 3 required 6 x 32  
 Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for holder, 6 required  
 Armature fuse size 000  
 Armature fuseholder size 000  
 Pot kit incl graduated dial & knob

#### Part # PLX5

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # CH00612A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00816A  
 Part # CP102054  
 Part # POTKIT

### PLX10



### 10KW 24A 4Q

#### Controller

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder, 3 required  
 Main semiconductor Fuse, 3 required 14 x 51  
 Main Fuseholder, 3 required 14 x 51  
 Armature fuse size 000  
 Armature fuseholder size 000  
 Pot kit incl graduated dial & knob

#### Part # PLX10

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00740A  
 Part # CP102053  
 Part # CH00832A  
 Part # CP102054  
 Part # POTKIT

### PLX15



### 15KW 36A 4Q

#### Controller

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder, 3 required  
 Main semiconductor Fuse, 3 required 14 x 51  
 Main Fuseholder, 3 required 14 x 51  
 Armature fuse size 1  
 Armature fuseholder size 1  
 Pot kit incl graduated dial & knob

#### Part # PLX15

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00740A  
 Part # CP102053  
 Part # CH00940A  
 Part # CP102906  
 Part # POTKIT

### PLX20



### 20KW 51A 4Q

#### Controller

Line reactor  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux fuseholder, 3 required  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Armature fuse size 1  
 Armature fuseholder size 1  
 Pot kit incl graduated dial & knob

#### Part # PLX20

Part # LR48  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00850A  
 Part # CP102054  
 Part # CH00963A  
 Part # CP102906  
 Part # POTKIT

**PLX30**



**30KW 72A 4Q**

**Controller**

Line reactor  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux fuseholder,3 required  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Armature fuse size 1  
Armature fuseholder size 1  
Pot kit incl graduated dial & knob

**Part # PLX30**

Part # LR120  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # CH00880A  
Part # CP102054  
Part # CH00980A  
Part # CP102906  
Part # POTKIT

**PLX40**



**40KW 99A 4Q**

**Controller**

Line reactor  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux fuseholder,3 required  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Armature fuse size 1  
Armature fuseholder size 1  
Pot kit incl graduated dial & knob

**Part # PLX40**

Part # LR120  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # CH008100  
Part # CP102054  
Part # CH009125  
Part # CP102906  
Part # POTKIT

**PLX50**



**50KW 123A 4Q**

**Controller**

Line reactor  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux fuseholder,3 required  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Armature fuse size 1  
Armature fuseholder size 1  
Pot kit incl graduated dial & knob

**Part # PLX50**

Part # LR120  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # CH008125  
Part # CP102054  
Part # CH009160  
Part # CP102906  
Part # POTKIT

**PLX65**



**65KW 155A 4Q**

**Controller**

Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux- fuseholder, 3 required.  
Armature fuse size 1  
Armature fuseholder size 1  
Pot kit incl graduated dial & knob

**Part # PLX65**

Part # LR270  
Part # CH008160  
Part # CP102054  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # CH009200  
Part # CP102906  
Part # POTKIT

**PLX85**



**85KW 205A 4Q**

**Controller**

Line reactor  
Main semiconductor Fuse, 3 required Size 1  
Main 3 pole Fuseholder Size 1  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux- fuseholder, 3 required.  
Armature fuse size 1  
Armature fuseholder size 1  
Pot kit incl graduated dial & knob

**Part # PLX85**

Part # LR270  
Part # CH009250  
Part # CP102055  
Part # CH00620A  
Part # CP102071  
Part # FE101969  
Part # CH009250  
Part # CP102906  
Part # POTKIT

**PLX115**



**115KW 270A 4Q**

**Controller**

Line reactor  
 Main semiconductor Fuse, 3 required Size 1  
 Main 3 pole Fuseholder Size 1  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Armature fuse size 1  
 Armature fuseholder size 1  
 Pot kit incl graduated dial & knob

**Part # PLX115**

Part # LR270  
 Part # CH009250  
 Part # CP102055  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH009315  
 Part # CP102906  
 Part # POTKIT

**PLX145**



**145KW 330A 4Q**

**Controller**

Line reactor  
 Main semiconductor Fuse, 3 required Size 3  
 Main 3 pole Fuseholder Size 3  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Armature fuse size 1  
 Armature fuseholder size 1  
 Pot kit incl graduated dial & knob

**Part # PLX145**

Part # LR330  
 Part # CH010550  
 Part # CP102233  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH009400  
 Part # CP102906  
 Part # POTKIT

**PLX185**



**185KW 430A 4Q**

**Controller**

50 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 3  
 Main 3 pole Fuseholder Size 3  
 Aux Semiconductor Fuse Size OOO, 3 required  
 Aux Fuseholder Size OOO, 3 required  
 Armature fuse size 2  
 Armature fuseholder size 2  
 Pot kit incl graduated dial & knob

**Part # PLX185**

Part # LR430  
 Part # CH010550  
 Part # CP102233  
 Part # CH00850A  
 Part # CP102054  
 Part # CH013500  
 Part # CP102949  
 Part # POTKIT

**PLX225**



**225KW 530A 4Q**

**Controller**

50 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 3  
 Main 3 pole Fuseholder Size 3  
 Aux Semiconductor Fuse Size OOO, 3 required  
 Aux Fuseholder Size OOO, 3 required  
 Armature fuse size 2  
 Armature fuseholder size 2  
 Pot kit incl graduated dial & knob

**Part # PLX225**

Part # LR530  
 Part # CH010550  
 Part # CP102233  
 Part # CH00850A  
 Part # CP102054  
 Part # CH013550  
 Part # CP102949  
 Part # POTKIT

**PLX275**



**275KW 650A**

**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

50 Amp Field Option  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 3  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse Size OOO, 3 required  
 Aux Semiconductor Fuse, 3 required (50A Field)  
 Aux Fuseholder, 3 required (50A Field)  
 Aux Fuseholder Size OOO, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX275TE**

**Part # PLX275BE**

Part # LR650  
 Part # CH103311  
 Part # CH103321  
 Part # CH103361  
 Part # CH103362  
 Part # CP103372  
 Part # CP103371  
 Part # POTKIT

**PLX275HV**



**650A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required  
Armature Fuse, 2 required  
Aux Semiconductor Fuse, 3 required (32A Field)  
Aux Semiconductor Fuse, 3 required (50A Field)  
Aux Fuseholder, 3 required (32A Field)  
Aux Fuseholder, 3 required (50A Field)  
Pot kit incl graduated dial & knob

**Part # PLX275HVTE**  
**Part # PLX275HVBE**

Part # LR650HV  
Part # CH103341  
Part # CH103351  
Part # CH103361  
Part # CH103362  
Part # CP103371  
Part # CP103372  
Part # POTKIT

**PLX315**



**315KW 750A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 3  
Armature Fuse, 2 required  
Aux Semiconductor Fuse Size OOO, 3 required  
Aux Semiconductor Fuse, 3 required (50A Field)  
Aux Fuseholder, 3 required (50A Field)  
Aux Fuseholder Size OOO, 3 required  
Pot kit incl graduated dial & knob

**Part # PLX315TE**  
**Part # PLX315BE**

Part # LR750  
Part # CH103312  
Part # CH103322  
Part # CH103361  
Part # CH103362  
Part # CP103372  
Part # CP103371  
Part # POTKIT

**PLX315HV**



**750A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required  
Armature Fuse, 2 required  
Aux Semiconductor Fuse, 3 required (32A Field)  
Aux Semiconductor Fuse, 3 required (50A Field)  
Aux Fuseholder, 3 required (32A Field)  
Aux Fuseholder, 3 required (50A Field)  
Pot kit incl graduated dial & knob

**Part # PLX315HVTE**  
**Part # PLX315HVBE**

Part # LR750HV  
Part # CH103342  
Part # CH103352  
Part # CH103361  
Part # CH103362  
Part # CP103371  
Part # CP103372  
Part # POTKIT

**PLX360**



**360KW 850A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 3  
Armature Fuse, 2 required  
Aux Semiconductor Fuse Size OOO, 3 required  
Aux Semiconductor Fuse, 3 required (50A Field)  
Aux Fuseholder, 3 required (50A Field)  
Aux Fuseholder Size OOO, 3 required  
Pot kit incl graduated dial & knob

**Part # PLX360TE**  
**Part # PLX360BE**

Part # LR850  
Part # CH103313  
Part # CH103323  
Part # CH103361  
Part # CH103362  
Part # CP103372  
Part # CP103371  
Part # POTKIT

**PLX360HV**



**850A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output

Line reactor

Main semiconductor Fuse, 3 required

Armature Fuse, 2 required

Aux Semiconductor Fuse, 3 required (32A Field)

Aux Semiconductor Fuse, 3 required (50A Field)

Aux Fuseholder, 3 required (32A Field)

Aux Fuseholder, 3 required (50A Field)

Pot kit incl graduated dial & knob

**Part # PLX360HVTE**

**Part # PLX360HVBE**

Part # LR850HV

Part # CH103343

Part # CH103353

Part # CH103361

Part # CH103362

Part # CP103371

Part # CP103372

Part # POTKIT

**PLX400**



**400KW 950A**

**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output

Line reactor

Main semiconductor Fuse, 3 required Size 3

Armature Fuse, 2 required

Aux Semiconductor Fuse Size OOO, 3 required

Aux Semiconductor Fuse, 3 required (50A Field)

Aux Fuseholder, 3 required (50A Field)

Aux Fuseholder Size OOO, 3 required

Pot kit incl graduated dial & knob

**Part # PLX400TE**

**Part # PLX400BE**

Part # LR950

Part # CH103314

Part # CH103324

Part # CH103361

Part # CH103362

Part # CP103372

Part # CP103371

Part # POTKIT

**PLX400HV**



**950A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output

Line reactor

Main semiconductor Fuse, 3 required

Armature Fuse, 2 required

Aux Semiconductor Fuse, 3 required (32A Field)

Aux Semiconductor Fuse, 3 required (50A Field)

Aux Fuseholder, 3 required (32A Field)

Aux Fuseholder, 3 required (50A Field)

Pot kit incl graduated dial & knob

**Part # PLX400HVTE**

**Part # PLX400HVBE**

Part # LR950HV

Part # CH103344

Part # CH103354

Part # CH103361

Part # CH103362

Part # CP103371

Part # CP103372

Part # POTKIT

**PLX440**



**440KW 1050A**

**(no overload)**

**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output

Line reactor

Main semiconductor Fuse, 3 required Size 3

Armature Fuse, 2 required

Aux Semiconductor Fuse Size OOO, 3 required

Aux Semiconductor Fuse, 3 required (50A Field)

Aux Fuseholder, 3 required (50A Field)

Aux Fuseholder Size OOO, 3 required

Pot kit incl graduated dial & knob

**Part # PLX440TE**

**Part # PLX440BE**

Part # LR1050

Part # CH103315

Part # CH103325

Part # CH103361

Part # CH103362

Part # CP103372

Part # CP103371

Part # POTKIT

**PLX440HV 1050A High Voltage up to 690VAC**



(no overload)

**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

50 Amp option on field output

Line reactor

Main semiconductor Fuse, 3 required

Armature Fuse, 2 required

Aux Semiconductor Fuse, 3 required (32A Field)

Aux Semiconductor Fuse, 3 required (50A Field)

Aux Fuseholder, 3 required (32A Field)

Aux Fuseholder, 3 required (50A Field)

Pot kit incl graduated dial & knob

**Part # PLX440HVTE**

**Part # PLX440HVBE**

Part # LR1050HV

Part # CH103345

Part # CH103355

Part # CH103361

Part # CH103362

Part # CP103371

Part # CP103372

Part # POTKIT

**PLX520**

**520KW 1250A**



**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

Line reactor

Main semiconductor Fuse, 3 required

Armature Fuse, 2 required

Aux Semiconductor Fuse, 3 required

Aux Fuseholder, 3 required

Pot kit incl graduated dial & knob

**Part # PLX520TE**

**Part # PLX520BE**

Part # LR1250

Part # CH103316

Part # CH103326

Part # CH103363

Part # CP103373

Part # POTKIT

**PLX520HV 1250A High Voltage up to 690VAC**



**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

Line reactor

Main semiconductor Fuse, 3 required

Armature Fuse, 2 required

Aux Semiconductor Fuse, 3 required

Aux Fuseholder, 3 required

Pot kit incl graduated dial & knob

**Part # PLX520HVTE**

**Part # PLX520HVBE**

Part # LR1250HV

Part # CH103346

Part # CH103356

Part # CH103368

Part # CP103378

Part # POTKIT

**PLX600**

**600KW 1450A**



**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

Line reactor

Main semiconductor Fuse, 3 required

Armature Fuse, 2 required

Aux Semiconductor Fuse, 3 required

Aux Fuseholder, 3 required

Pot kit incl graduated dial & knob

**Part # PLX600TE**

**Part # PLX600BE**

Part # LR1450

Part # CH103317

Part # CH103327

Part # CH103363

Part # CP103373

Part # POTKIT

**PLX600HV 1450A High Voltage up to 690VAC**



**Controller (with Top Entry AC Busbars)**

**Controller (with Bottom Entry AC Busbars)**

Line reactor

Main semiconductor Fuse, 3 required

Armature Fuse, 2 required

Aux Semiconductor Fuse, 3 required

Aux Fuseholder, 3 required

Pot kit incl graduated dial & knob

**Part # PLX600HVTE**

**Part # PLX600HVBE**

Part # LR1450HV

Part # CH103347

Part # CH103357

Part # CH103368

Part # CP103378

Part # POTKIT

**PLX700****700KW 1650A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX700TE**  
**Part # PLX700BE**  
 Part # LR1650  
 Part # CH103318  
 Part # CH103328  
 Part # CH103363  
 Part # CP103373  
 Part # POTKIT

**PLX700HV****1650A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX700HVTE**  
**Part # PLX700HVBE**  
 Part # LR1650HV  
 Part # CH103348  
 Part # CH103358  
 Part # CH103368  
 Part # CP103378  
 Part # POTKIT

**PLX800****800KW 1850A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX800TE**  
**Part # PLX800BE**  
 Part # LR1850  
 Part # CH103319  
 Part # CH103329  
 Part # CH103363  
 Part # CP103373  
 Part # POTKIT

**PLX800HV****1850A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX800HVTE**  
**Part # PLX800HVBE**  
 Part # LR1850HV  
 Part # CH103349  
 Part # CH103359  
 Part # CH103368  
 Part # CP103378  
 Part # POTKIT

**PLX900****900KW 2050A**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX900TE**  
**Part # PLX900BE**  
 Part # LR2050  
 Part # CH103320  
 Part # CH103330  
 Part # CH103363  
 Part # CP103373  
 Part # POTKIT

**PLX900HV****2050A High Voltage up to 690VAC**

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**  
 Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX900HVTE**  
**Part # PLX900HVBE**  
 Part # LR2050HV  
 Part # CH103350  
 Part # CH103360  
 Part # CH103368  
 Part # CP103378  
 Part # POTKIT

**PLX980**



**980KW 2250A**

(no overload)

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX980TE**  
**Part # PLX980BE**  
 Part # LR2250  
 Part # CH103468  
 Part # CH103469  
 Part # CH103363  
 Part # CP103373  
 Part # POTKIT

**PLX980HV**



**2250A High Voltage up to 690VAC**

(no overload)

**Controller (with Top Entry AC Busbars)**  
**Controller (with Bottom Entry AC Busbars)**

Line reactor  
 Main semiconductor Fuse, 3 required  
 Armature Fuse, 2 required  
 Aux Semiconductor Fuse, 3 required  
 Aux Fuseholder, 3 required  
 Pot kit incl graduated dial & knob

**Part # PLX980HVTE**  
**Part # PLX980HVBE**  
 Part # LR2250HV  
 Part # CH103471  
 Part # CH103472  
 Part # CH103368  
 Part # CP103378  
 Part # POTKIT

**PL/PLX**

**Options & Accessories**



PL Pilot configuration & monitoring software  
 Profibus card  
 Devicenet card  
 CANOPEN  
 MODBUS

**Part #**  
 PL PILOT  
 Profibus card  
 Devicenet card  
 CANOPEN  
 MODBUS

Mounting board for Profibus/Devicenet/MODBUS  
 & CANOPEN card  
 Daisy chain mtg board for Profibus/Devicenet  
 Additional Drive to PC comms cable  
 Drive to drive cable FCC68/FCC68

LA102738  
 LA103001  
 LA102595  
 LA102596

**PLA**

PLA Applications module

**Part #**  
 PLA

**PLXD**

PLXD stack driver  
 Pulse transformer board

**Part #**  
 PLXD  
 LA102800

**VENTING**

**KITS**

**Venting Kit for PL/X275 - 440**  
**Venting Kit for PL/X520 - 800**

**Part #**  
 LA103392  
 LA103402

## SLE range, Three phase 2Q Analogue DC Controller

### SLE14

#### 14KW 34A

##### Controller

Line reactor  
Main semiconductor Fuse, 3 required 14 x 51  
Main Fuseholder, 3 required 14 x 51  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux fuseholder, 3 required.  
Pot kit incl graduated dial & knob

##### Part # SLE14

Part # LR48  
Part # CH00740A  
Part # CP102053  
Part # CH00608A  
Part # CP102071  
Part # FE101969  
Part # POTKIT



### SLE24

#### 24KW 58A

##### Controller

Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux- fuseholder, 3 required.  
Pot kit incl graduated dial & knob

##### Part # SLE24

Part # LR48  
Part # CH00880A  
Part # CP102054  
Part # CH00608A  
Part # CP102071  
Part # FE101969  
Part # POTKIT



### SLE34

#### 34KW 82A

##### Controller

Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux- fuseholder, 3 required.  
Pot kit incl graduated dial & knob

##### Part # SLE34

Part # LR120  
Part # CH00880A  
Part # CP102054  
Part # CH00608A  
Part # CP102071  
Part # FE101969  
Part # POTKIT



### SLE44

#### 44KW 106A

##### Controller

Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Aux semiconductor Fuse, 3 required 6 x 32  
Aux Fuseholder, 3 required 6 x 32  
DIN Rail Clip for Aux- fuseholder, 3 required.  
Pot kit incl graduated dial & knob

##### Part # SLE44

Part # LR120  
Part # CH008100  
Part # CP102054  
Part # CH00608A  
Part # CP102071  
Part # FE101969  
Part # POTKIT



## SL range, Three phase analogue 2Q drive

### SL5



**5KW 12A.** *This model has regenerative stopping capability as standard*

**Controller**

**Part # SL5**

7.5 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required 6 x 32  
Fuseholder, 3 required 6 x 32  
DIN Rail Clip for holder, 3 required  
Pot kit incl graduated dial & knob

Part # LR48  
Part # CH00612A  
Part # CP102071  
Part # FE101969  
Part # POTKIT

### SL10



**10KW 24A.** *This model has regenerative stopping capability as standard*

**Controller**

**Part # SL10**

7.5 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required 14 x 51  
Main Fuseholder, 3 required 14 x 51  
Pot kit incl graduated dial & knob

Part # LR48  
Part # CH00740A  
Part # CP102053  
Part # POTKIT

### SL15



**15KW 36A.** *This model has regenerative stopping capability as standard*

**Controller**

**Part # SL15**

7.5 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required 14 x 51  
Main Fuseholder, 3 required 14 x 51  
Pot kit incl graduated dial & knob

Part # LR48  
Part # CH00740A  
Part # CP102053  
Part # POTKIT

### SL20



**20KW 48A.** *This model has regenerative stopping capability as standard*

**Controller**

**Part # SL20**

7.5 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Pot kit incl graduated dial & knob

Part # LR48  
Part # CH00850A  
Part # CP102054  
Part # POTKIT

### SL30



**30KW 72A.** *This model has regenerative stopping capability as standard*

**Controller**

**Part # SL30**

10 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Pot kit incl graduated dial & knob

Part # LR120  
Part # CH00880A  
Part # CP102054  
Part # POTKIT

### SL40



**40KW 96A.** *This model has regenerative stopping capability as standard*

**Controller**

**Part # SL40**

10 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Pot kit incl graduated dial & knob

Part # LR120  
Part # CH008100  
Part # CP102054  
Part # POTKIT

### SL50



**50KW 120A.** *This model has regenerative stopping capability as standard*

**Controller**

**Part # SL50**

10 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size 000  
Main Fuseholder, 3 required Size 000  
Pot kit incl graduated dial & knob

Part # LR120  
Part # CH008125  
Part # CP102054  
Part # POTKIT

**SL65****65KW 155A****Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # SL65**

Part # LR270  
 Part # CH008160  
 Part # CP102054  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**SL85****85KW 205A****Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 1  
 Main 3 pole Fuseholder Size 1  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # SL85**

Part # LR270  
 Part # CH009250  
 Part # CP102055  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**SL115****115KW 270A****Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 1  
 Main 3 pole Fuseholder Size 1  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # SL115**

Part # LR270  
 Part # CH009250  
 Part # CP102055  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

**SL145****145KW 330A This model has regenerative stopping capability as standard****Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 3  
 Main 3 pole Fuseholder Size 3  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Pot kit incl graduated dial & knob

**Part # SL145**

Part # LR330  
 Part # CH010550  
 Part # CP102233  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # POTKIT

## SLX range, Three phase 4Q fully regenerative analogue drive

**SLX5****5KW 12 Amp 4Q****Controller**

7.5 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required 6 x 32  
 Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for holder, 3 required  
 Armature fuse  
 Armature fuseholder  
 Pot kit incl graduated dial & knob

**Part # SLX5**

Part # LR48  
 Part # CH00612A  
 Part # CP102071  
 Part # FE101969  
 Part # CH00816A  
 Part # CP102054  
 Part # POTKIT

**SLX10**



**10KW 24 Amp 4Q**

**Controller**

7.5 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required 14 x 51  
Main Fuseholder, 3 required 14 x 51  
Armature fuse  
Armature fuseholder  
Pot kit incl graduated dial & knob

**Part # SLX10**

Part # LR48  
Part # CH00740A  
Part # CP102053  
Part # CH00832A  
Part # CP102054  
Part # POTKIT

**SLX15**



**15KW 36 Amp 4Q**

**Controller**

7.5 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required 14 x 51  
Main Fuseholder, 3 required 14 x 51  
Armature fuse  
Armature fuseholder  
Pot kit incl graduated dial & knob

**Part # SLX15**

Part # LR48  
Part # CH00740A  
Part # CP102053  
Part # CH00940A  
Part # CP102906  
Part # POTKIT

**SLX20**



**20KW 48 Amp 4Q**

**Controller**

7.5 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size OOO  
Main Fuseholder, 3 required Size OOO  
Armature fuse  
Armature fuseholder  
Pot kit incl graduated dial & knob

**Part # SLX20**

Part # LR48  
Part # CH00850A  
Part # CP102054  
Part # CH00963A  
Part # CP102906  
Part # POTKIT

**SLX30**



**30KW 72 Amp 4Q**

**Controller**

10 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size OOO  
Main Fuseholder, 3 required Size OOO  
Armature fuse  
Armature fuseholder  
Pot kit incl graduated dial & knob

**Part # SLX30**

Part # LR120  
Part # CH00880A  
Part # CP102054  
Part # CH00980A  
Part # CP102906  
Part # POTKIT

**SLX40**



**40KW 96 Amp 4Q**

**Controller**

10 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size OOO  
Main Fuseholder, 3 required Size OOO  
Armature fuse  
Armature fuseholder  
Pot kit incl graduated dial & knob

**Part # SLX40**

Part # LR120  
Part # CH008100  
Part # CP102054  
Part # CH009125  
Part # CP102906  
Part # POTKIT

**SLX50**



**50KW 120 Amp 4Q**

**Controller**

10 Amp option on field output  
Line reactor  
Main semiconductor Fuse, 3 required Size OOO  
Main Fuseholder, 3 required Size OOO  
Armature fuse  
Armature fuseholder  
Pot kit incl graduated dial & knob

**Part # SLX50**

Part # LR120  
Part # CH008125  
Part # CP102054  
Part # CH009160  
Part # CP102906  
Part # POTKIT

**SLX65**



**65KW 155 Amp 4Q**

**Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 000  
 Main Fuseholder, 3 required Size 000  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Armature fuse  
 Armature fuseholder  
 Pot kit incl graduated dial & knob

**Part # SLX65**

Part # LR270  
 Part # CH008160  
 Part # CP102054  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH009200  
 Part # CP102906  
 Part # POTKIT

**SLX85**



**85KW 205 Amp 4Q**

**Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 1  
 Main 3 pole Fuseholder Size 1  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Armature fuse  
 Armature fuseholder  
 Pot kit incl graduated dial & knob

**Part # SLX85**

Part # LR270  
 Part # CH009250  
 Part # CP102055  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH009250  
 Part # CP102906  
 Part # POTKIT

**SLX115**



**115KW 270 Amp 4Q**

**Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 1  
 Main 3 pole Fuseholder Size 1  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Armature fuse  
 Armature fuseholder  
 Pot kit incl graduated dial & knob

**Part # SLX115**

Part # LR270  
 Part # CH009250  
 Part # CP102055  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH009315  
 Part # CP102906  
 Part # POTKIT

**SLX145**



**145KW 330 Amp 4Q**

**Controller**

15 Amp option on field output  
 Line reactor  
 Main semiconductor Fuse, 3 required Size 3  
 Main 3 pole Fuseholder Size 3  
 Aux semiconductor Fuse, 3 required 6 x 32  
 Aux Fuseholder, 3 required 6 x 32  
 DIN Rail Clip for Aux- fuseholder, 3 required.  
 Armature fuse  
 Armature fuseholder  
 Pot kit incl graduated dial & knob

**Part # SLX145**

Part # LR330  
 Part # CH010550  
 Part # CP102233  
 Part # CH00620A  
 Part # CP102071  
 Part # FE101969  
 Part # CH009400  
 Part # CP102906  
 Part # POTKIT

## Low voltage controller. Servo performance, DC supply



**2 Amp 48v  
Controller**  
Pot kit incl graduated dial & knob

**Part # 200XLV**  
Part # POTKIT

### Note.

Low voltage versions of all single phase models are also available. Suitable for 30/60V ac input voltages, these controllers are ideal for motors with armature voltages of 24/48v d.c. Refer to Page 8 for further details.

## Drive Enclosures



0.37Kw 3 Amp  
0.55Kw 4 Amp  
1.1Kw 8Amp  
1.8Kw 12 Amp  
0.55Kw 4 Amp - Reversing  
1.1Kw 8Amp - Reversing  
1.8Kw 12 Amp - Reversing

Part # 370E  
Part # 400E  
Part # 800E  
Part # 1200E  
Part # 400ER  
Part # 800ER  
Part # 1200ER



2.2Kw 16Amp 1600i enclosure  
2.2Kw 8Amp 3200i/8 enclosure  
4.0Kw 16Amp 3200i/16 enclosure  
7.5Kw 32Amp 3200i/32 enclosure  
11Kw 48Amp 3200i/48 enclosure  
0.55Kw 4Amp 3600XRi/4 enclosure 4Q  
1.1Kw 8Amp 3600XRi/8 enclosure 4Q  
4.0Kw 16Amp 3600XRi/16 enclosure 4Q  
7.5Kw 32Amp 3600XRi/32 enclosure 4Q

Part # SE1600i  
Part # SE3200i/8  
Part # SE3200i/16  
Part # SE3200i/32  
Part # SE3200i/48  
Part # SE3600XRi/4  
Part # SE3600XRi/8  
Part # SE3600XRi/16  
Part # SE3600XRi/32

## Digital Panel Meters



3.5 digit  
4.5 digit  
3.5 digit frequency meter

Part # DPM35S  
Part # DPM35SD  
Part # DPM35F

## Ancillary Products

Buffer card  
Reversing unit  
Winder Card  
Frequency to Voltage converter  
Isolated Frequency to Voltage converter  
Setpoint potentiometer with graduated scale and knob.

Part # BUFFER  
Part # REVUNIT  
Part # WINDER  
Part # F2V  
Part # F2Vi  
Part # POTKIT

## DB Assembly Dynamic Braking Assembly

Panel mounting IP20 enclosure for up to 9 resistors  
Resistor 43Ω 1KW

LA102182  
CX102183

## For the latest information: ,

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