



## 1397 Spare Parts

| HP                       | Catalog Number  | Description                   | Type                                | Qty per drive |
|--------------------------|---|-------------------------------|-------------------------------------|---------------|
| <b>Circuit Boards</b>    |   |                               |                                     |               |
| All                      | 1397-O-63000-100 (superseded by)<br>1397-O-63000-201                    | Regulator Card - PCB          | All Ratings                         | 1             |
| All                      | 1397-O-58771  | Power Supply Board - PCB      | All Ratings                         | 1             |
| All                      | 1397-O-58718  | Relay Rectifier – PCB         | All Ratings                         | 1             |
| All                      | 1397-PE   | Pulse Encoder Interface Card  | All Ratings                         | 1             |
| All                      | 1397-L11  | I/O Expansion Card            | All Ratings                         | 1             |
| All                      | 1397-L10  | 115VAC Control Interface Card | All Ratings                         | 1             |
| 1.5 - 5                  | 1397-O-58706-16 (superseded by)<br>1397-179124                          | Power IF PCB-S6R              | 230VAC                              | 1             |
| 3 - 10                   | 1397-O-58706-16 (superseded by)<br>1397-179124                          | Power IF PCB-S6R              | 460VAC                              | 1             |
| 7.5 - 15                 | 1397-O-58706-17 (superseded by)<br>1397-179126                          | Power IF PCB-S6R              | 230VAC                              | 1             |
| 15 - 30                  | 1397-O-58706-17 (superseded by)<br>1397-179126                          | Power IF PCB-S6R              | 460VAC                              | 1             |
| 20 - 30                  | <b>1397-179679-A02 for Eupec SCRs</b><br>1397-O-58706-18 for other SCRs | Power IF PCB-S6R              | 230VAC                              | 1             |
| 40 - 60                  | <b>1397-179679-A02 for Eupec SCRs</b><br>1397-O-58706-18 for other SCRs | Power IF PCB-S6R              | 460VAC                              | 1             |
| 40 - 75                  | 1397-O-58706-22 (superseded by)<br>1397-179978                          | Power IF PCB-S6R              | 230VAC                              | 1             |
| 75 - 150                 | 1397-O-58706-22 (superseded by)<br>1397-179978                          | Power IF PCB-S6R              | 460VAC                              | 1             |
| 100 - 150                | 1397-O-58706-32   | Power IF PCB-S6R              | 230VAC                              | 1             |
| 200 - 300                | 1397-O-58706-32   | Power IF PCB-S6R              | 460VAC                              | 1             |
| 400 - 600                | 1397-O-58706-42   | Power IF PCB-S6R              | 460VAC                              | 1             |
| 1.5 - 5                  | 1397-O-58706-19 (superseded by)<br>1397-179125                          | Power IF PCB-S6               | 230V                                | 1             |
| 3 - 10                   | 1397-O-58706-19 (superseded by)<br>1397-179125                          | Power IF PCB-S6               | 460V                                | 1             |
| 7.5 - 15                 | 1397-O-58706-20 (superseded by)<br>1397-179127                          | Power IF PCB-S6               | 230V                                | 1             |
| 15 - 30                  | 1397-O-58706-20 (superseded by)<br>1397-179127                          | Power IF PCB-S6               | 460V                                | 1             |
| 20 - 30                  | 1397-O-58706-21   | Power IF PCB-S6               | 230V                                | 1             |
| 40 - 60                  | 1397-O-58706-21   | Power IF PCB-S6               | 460V                                | 1             |
| 40 - 75                  | 1397-O-58706-23 (superseded by)<br>1397-180041-A01                      | Power IF PCB-S6               | 230V                                | 1             |
| 75 - 150                 | 1397-O-58706-23 (superseded by)<br>1397-180041-A01                      | Power IF PCB-S6               | 460V                                | 1             |
| 100 - 150                | 1397-O-58706-33   | Power IF PCB-S6               | 230V                                | 1             |
| 200 - 300                | 1397-O-58706-33   | Power IF PCB-S6               | 460V                                | 1             |
| 400 - 600                | 1397-O-58706-43   | Power IF PCB-S6               | 460V                                | 1             |
| (7 Amp)                  | 1397-O-58706-16 (superseded by)<br><b>1397-179124</b>                   | Power IF PCB-S6R              | 7 Amp Rated Output                  | 1             |
| <b>(29 &amp; 55 Amp)</b> | 1397-O-58706-17 (superseded by)<br><b>1397-179126</b>                   | Power IF PCB-S6R              | <b>29 &amp; 55 Amp</b> Rated Output | 1             |
| (110 Amp)                | <b>1397-179679-A02 for Eupec SCRs</b><br>1397-O-58706-18 for other SCRs | Power IF PCB-S6R              | 110 Amp Rated Output                | 1             |
| (265 Amp)                | 1397-O-58706-22 (superseded by)<br><b>1397-179978</b>                   | Power IF PCB-S6R              | 265 Amp Rated Output                | 1             |

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|--------------------------|--|-----------------------|-------------------------------------|---|
| (7 Amp)                  | 1397-O-58706-19 (superseded by)<br><b>1397-179125</b>            | Power IF PCB-S6       | 7 Amp Rated Output                  | 1 |
| <b>(29 &amp; 55 Amp)</b> | 1397-O-58706-20 (superseded by)<br><b>1397-179127</b>            | Power IF PCB-S6       | <b>29 &amp; 55 Amp</b> Rated Output | 1 |
| (110 Amp)                | 1397-O-58706-21  | Power IF PCB-S6       | 110 Amp Rated Output                | 1 |
| (265 Amp)                | <b>1397-O-58706-23</b> (superseded by)<br><b>1397-180041-A01</b> | Power IF PCB-S6       | 265 Amp Rated Output                | 1 |
| 400-600                  | 1397-O-58706-40  | Dv/Dt Gate Driver S6R | 460V                                | 3 |
| 400-600                  | 1397-O-58706-41  | Dv/Dt Gate Driver S6  | 460V                                | 3 |



| <b>Contactors</b>           |  |                         |                           |
|-----------------------------|--|-------------------------|---------------------------|
| 1.5 - 5 HP                  | 100-C12D10   | FN Contactor            | 230V                      |
| 3 - 10 HP                   | 100-C12D10   | FN Contactor            | 460V                      |
| 7.5 - 10 HP                 | 100-C30D10   | FN Contactor            | 230V                      |
| 15 - 20 HP                  | 100-C30D10   | FN Contactor            | 460V                      |
| 15 - 30 HP                  | 100-C85D10<br><b>If drive built before June 2000, also order 100CN5 adapter kit</b>  | FN Contactor            | 230V                      |
| 25 - 60 HP                  | 100-C85D10<br><b>If drive built before June 2000, also order 100CN5 adapter kit</b>  | FN Contactor            | 460V                      |
| 40 HP                       | 1397-705310-68A  | FN Contactor            | 230V                      |
| 75 HP                       | 1397-705310-68A  | FN Contactor            | 460V                      |
| 50 -75HP                    | 1397-705310-70A  | FN Contactor            | 230V                      |
| 100-150 HP                  | 1397-705310-70A  | FN Contactor            | 460V                      |
| 100-125 HP                  | 1397-705310-71A  | FN Contactor            | 230V                      |
| 200-250 HP                  | 1397-705310-71A  | FN Contactor            | 460V                      |
| 150 HP                      | 1397-705310-72A  | FN Contactor            | 230V                      |
| 300 HP                      | 1397-705310-72A  | FN Contactor            | 460V                      |
| 7 AMP                       | 100- C12D10  | FN Contactor            | 7 Amp Rated Output        |
| 29 AMP                      | 100- C30D10  | FN Contactor            | 29 Amp Rated Output       |
| 55 AMP                      | 100- C85D10<br><b>If drive built before June 2000, also order 100CN5 adapter kit</b> | FN Contactor            | 55 Amp Rated Output       |
| 110 AMP                     | 100- C85D10<br><b>If drive built before June 2000, also order 100CN5 adapter kit</b> | FN Contactor            | 110 Amp Rated Output      |
| 265 AMP                     | 1397-705310-70A  | FN Contactor            | 265 Amp Rated Output      |
| 400 HP                      | 1397-705310-191A   | M Contactor             | 460V                      |
| 500 - 600 HP                | 1397-705310-211A   | M Contactor             | 460V                      |
| <b>Control Transformers</b> |  |                         |                           |
| 1.5 - 30 HP                 | 1397-417155-6R   | Control Transformer CCT | 230V                      |
| 3 - 60 HP                   | 1397-417155-6R   | Control Transformer CCT | 460V                      |
| 40 - 75 HP                  | 1397-417155-S (350VA)  | Control Transformer CCT | 230V                      |
| 75 - 150 HP                 | 1397-417155-S (350VA)  | Control Transformer CCT | 460V                      |
| 100 HP                      | 1397-417155-T (500VA)  | Control Transformer CCT | 230V                      |
| 200 HP                      | 1397-417155-T (500VA)  | Control Transformer CCT | 460V                      |
| 125 - 150 HP                | 1397-417155-RB (750VA)   | Control Transformer CCT | 230V                      |
| 250 - 300 HP                | 1397-417155-RB (750VA)   | Control Transformer CCT | 460V                      |
| 400 - 500 HP                | 1397-417155-SB (750VA)   | Control Transformer CCT | 230V                      |
| 600 HP                      | 1397-417155-RV (1000VA)  | Control Transformer CCT | 230/460                   |
| 7 - 110 A                   | 1397-411027-129A   | Control Transformer CCT | 7 to 110 Amp Rated Output |
| 265 A                       | 1397-411027-129B   | Control Transformer CCT | 265 Amp Rated Output      |

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| <b>Current Transformer</b>                               |  |                                 |                       |
|--|--|---------------------------------|-----------------------|
| 1.5 HP   | 1397 - 610273-21V (833/6)                      | Current Transformer (1CT, 3CT)  | 230V                  |
| 3 HP   | 1397 - 610273-21V (833/6)                      | Current Transformer (1CT, 3CT)  | 460V                  |
| 2 - 7.5 HP   | 1397 - 610273-21T (833/4)                      | Current Transformer (1CT, 3CT)  | 230V                  |
| 4 - 15 HP  | 1397 - 610273-21T (833/4)                      | Current Transformer (1CT, 3CT)  | 460V                  |
| 10 - 15 HP   | 1397 - 610273-21S (833/2)                      | Current Transformer (1CT, 3CT)  | 230V                  |
| 20 - 30 HP   | 1397 - 610273-21S (833/2)                      | Current Transformer (1CT, 3CT)  | 460V                  |
| 20 - 30 HP   | 1397 - 610273-21R (833/2)                      | Current Transformer (1CT, 3CT)  | 230V                  |
| 40 - 60 HP   | 1397 - 610273-21R (833/2)                      | Current Transformer (1CT, 3CT)  | 460V                  |
| 40 - 75 HP   | 1397 - 610274-21R (2000/1)                     | Current Transformer (1CT, 3CT)  | 230V                  |
| 75 - 150 HP  | 1397 - 610274-21R (2000/1)                     | Current Transformer (1CT, 3CT)  | 460V                  |
| 100 - 150 HP   | 1397 - 610275-41R (5230/1)                     | Current Transformer (1CT, 3CT)  | 230V                  |
| 200 - 300 HP   | 1397 - 610275-41R (5230/1)                     | Current Transformer (1CT, 3CT)  | 460V                  |
| 400 - 600 HP   | 1397 - 610276-39R (7770/1)                     | Current Transformer (1CT, 3CT)  | 460V                  |
| 7 Amp  | 1397 - 610273-21V (833/6)                      | Current Transformer (1CT, 3CT)  | 7A Rated Output       |
| 29 Amp   | 1397 - 610273-21T (833/4)                      | Current Transformer (1CT, 3CT)  | 29A Rated Output      |
| 55 Amp   | 1397 - 610273-21S (833/2)                      | Current Transformer (1CT, 3CT)  | 55A Rated Output      |
| 110 Amp  | 1397 - 610273-21R (833/1)                      | Current Transformer (1CT, 3CT)  | 110A Rated Output     |
| 265 Amp  | 1397 - 601274-21R (2000/1)                     | Current Transformer (1CT, 3CT)  | 265A Rated Output     |
| <b>Field Supply Assemblies</b>                           |  |                                 |                       |
| 1.5 - 15 HP  | 1397-610273-14S (superseded by)<br>1397-179537 | Basic Field Supply Assembly     | 230V<br>10 amp        |
| 3 - 30 HP  | 1397-610273-14S (superseded by)<br>1397-179537 | Basic Field Supply Assembly     | 460V<br>10 amp        |
| 20 - 60 HP   | 1397-610273-14R (superseded by)<br>1397-179536 | Basic Field Supply Assembly     | 230V<br>15 amp        |
| 40 - 125 HP  | 1397-610273-14R (superseded by)<br>1397-179536 | Basic Field Supply Assembly     | 460V<br>15 amp        |
| 75 - 150 HP  | 707973-10T<br>1397-FS2015 (Kit)                | Regulated Field Supply Assembly | 230V                  |
| 150 - 300 HP   | 707973-10T<br>1397-FS2015 (Kit)                | Regulated Field Supply Assembly | 460V                  |
| 7 - 55A  | 1397-610273-14S                                | Field Supply Assembly           | 7-55 Amp Rated Output |
| 110A   | 1397-610273-14R                                | Field Supply Assembly           | 110 Amp Rated Output  |
| 265A   | 1397-707973-10T<br>1397-FS2015 (Kit)           | Field Supply Assembly           | 265 Amp Rated Output  |
| <b>Other (field installable) Field Supply Assemblies</b> |  |                                 |                       |
| ALL HP   | 1397-FS2004                                    | Regulated field supply, 4 amp   | All Drives 230/460V   |
| ALL HP   | 1397-FS2010                                    | Regulated field supply, 10 amp  | All Drives 230/460V   |
| ALL HP   | 1397-FS2015                                    | Regulated field supply, 15 amp  | All Drives 230/460V   |
| ALL HP   | 1397-FS3010                                    | Enhanced field supply, 10 amp   | All Drives 230/460V   |
| ALL HP   | 1397-FS3020                                    | Enhanced field supply, 20 amp   | All Drives 230/460V   |



| <b>Fuses</b> |                                |                                   |                          |
|--------------|--------------------------------|-----------------------------------|--------------------------|
| 1.5-5 HP     | 1397-64676-120AMX (40A, 500V)  | Fuse (1FU, 2FU, 3FU)              | 230V                     |
| 3-10 HP      | 1397-64676-120AMX (40A, 500V)  | Fuse (1FU, 2FU, 3FU)              | 460V                     |
| 7.5-10 HP    | 1397-64676-120ARX (80A, 500V)  | Fuse (1FU, 2FU, 3FU)              | 230V                     |
| 15-25 HP     | 1397-64676-120ARX (80A, 500V)  | Fuse (1FU, 2FU, 3FU)              | 460V                     |
| 15 HP        | 1397-64676-120ASX (90A, 500V)  | Fuse (1FU, 2FU, 3FU)              | 230V                     |
| 30 HP        | 1397-64676-120ASX (90A, 500V)  | Fuse (1FU, 2FU, 3FU)              | 460V                     |
| 20-30 HP     | 1397-64676-120AVX (150A, 500V) | Fuse (1-3 FU)                     | 230V                     |
| 40-60 HP     | 1397-64676-120AVX (150A, 500V) | Fuse (1-3 FU)                     | 460V                     |
| 40-60 HP     | 1397-64676-120AZX (300A, 500V) | Fuse (1FU, 2FU, 3FU)              | 230V                     |
| 75-125 HP    | 1397-64676-120AZX (300A, 500V) | Fuse (1 FU, 2FU, 3FU)             | 460V                     |
| 75 HP        | 1397-64676-120BAX (350A, 500V) | Fuse (1 FU, 2FU, 3FU)             | 230V                     |
| 150 HP       | 1397-64676-120BAX (350A, 500V) | Fuse (1 FU, 2FU, 3FU)             | 460V                     |
| 100 HP       | 1397-64676-120BDX (600A, 500V) | Fuse (1FU, 2FU, 3FU)              | 230V                     |
| 200 HP       | 1397-64676-120BDX (600A, 500V) | Fuse (1FU, 2FU, 3FU)              | 460V                     |
| 125-150 HP   | 1397-64676-120BGX (800A, 500V) | Fuse (1FU, 2FU, 3FU)              | 230V                     |
| 250-300 HP   | 1397-64676-120BGX (800A, 500V) | Fuse (1FU, 2FU, 3FU)              | 460V                     |
| 400-600 HP   | 1397-184972-Q07 (600A, 700V)   | Fuse (1FU, 2FU, 3FU)              | 2 per Phase, 460V        |
| 7Amp         | 1397-64676-120AMX (40A, 500V)  | AC Line Fuse (1FU, 2FU,3FU)       | 7A Rated Output          |
| 29 Amp       | 1397-64676-120ARX (80A, 500V)  | AC Line Fuse (1FU, 2FU,3FU)       | 29A Rated Output         |
| 55 Amp       | 1397-64676-120ASX (90A, 500V)  | AC Line Fuse (1FU, 2FU,3FU)       | 55A Rated Output         |
| 110 Amp      | 1397-64676-120AVX (150A, 500V) | AC Line Fuse (1FU, 2FU,3FU)       | 110A Rated Output        |
| 265 Amp      | 1397-64676-120AZX (300A, 500V) | AC Line Fuse (1FU, 2FU,3FU)       | 265A Rated Output        |
| 1.5 - 30 HP  | 1397-64676-64F (1.5A, 600V)    | CCT Fuse (4FU, 5FU)               | 230 VAC                  |
| 3-60 HP      | 1397-64676-64U (.6A, 6000V)    | CCT Fuse (4FU, 5FU)               | 460 VAC                  |
| 40-75 HP     | 1397-64676-64AC (4.5A, 600V)   | CCT Fuse (4FU, 5FU)               | 230 VAC                  |
| 75-150 HP    | 1397-64676-64Z (2.25A, 600V)   | CCT Fuse (4FU, 5FU)               | 460 VAC                  |
| 100 HP       | 1397-64676-64L (5.0A, 600V)    | CCT Fuse (4FU, 5FU)               | 230 V                    |
| 200 HP       | 1397-64676-64L (5.0A, 600V)    | CCT Fuse (4FU, 5FU)               | 460 V                    |
| 125-150 HP   | 1397-64676-64N (7.5A, 600V)    | CCT Fuse (4FU, 5FU)               | 230V                     |
| 250-500 HP   | 1397-64676-64N (7.5A, 600V)    | CCT Fuse (4FU, 5FU)               | 460V                     |
| 600 HP       | 1397-64676-64AG (10.0A, 600V)  | CCT Fuse (4FU, 5FU)               | 460VAC                   |
| 7-110 Amp    | 1397-64676-64D (1.0A, 600V)    | CCT Fuse (4FU, 5FU)               | 7-110A Rated Output      |
| 225 Amp      | 1397-64676-64G (2.0A, 600V)    | CCT Fuse (4FU, 5FU)               | 225A Rated Output        |
| 1.5-30 HP    | 1397-64676-30K (15A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 230V                     |
| 3-60 HP      | 1397-64676-30K (15A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 460V                     |
| 40-60 HP     | 1397-64676-30K (15A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 230V                     |
| 75-125 HP    | 1397-64676-30K (15A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 460V                     |
| 75 HP        | 1397-64676-30M (25A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 230V                     |
| 150 HP       | 1397-64676-30M (25A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 460V                     |
| 100-150 HP   | 1397-64676-30M (25A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 230V                     |
| 200-260 HP   | 1397-64676-30M (25A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 460V                     |
| 7-110 Amp    | 1397-64676-30K (15A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 7 - 110 Amp Rated Output |
| 265 Amp      | 1397-64676-30M (25A, 600V)     | Fld Fuse (6FU, 7FU, 8FU)          | 265 Amp Rated Output     |
| 1.5-15 HP    | 1397-64676-68X (4.0A, 500V)    | Surge Suppressor Fuse (9FU, 10FU) | 230V                     |
| 3-30 HP      | 1397-64676-68X (4.0A, 500V)    | Surge Suppressor Fuse (9FU, 10FU) | 460V                     |

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|------------|--------------------------------|-----------------------------------|-------------------|
| 110-265 A  | 1397-64676-68X (4.0A, 500V)    | Surge Suppressor Fuse (9FU, 10FU) | 230V              |
| 100-150 HP | 1397-64676-30K (15A, 600V)     | Surge Suppressor Fuse (9FU, 10FU) | 230V              |
| 200-600 HP | 1397-64676-30K (15A, 600V)     | Surge Suppressor Fuse (9FU, 10FU) | 460V              |
| 1.5 HP     | 1397-64676-130AGX (15A, 700V)  | Armature Fuse (11FU, S6R only)    | 230V              |
| 3 HP       | 1397-64676-130AGX (15A, 700V)  | Armature Fuse (11FU, S6R only)    | 460V              |
| 2 HP       | 1397-64676-130AHX (20A, 700V)  | Armature Fuse (11FU, S6R only)    | 230V              |
| 5 HP       | 1397-64676-130AHX (20A, 700V)  | Armature Fuse (11FU, S6R only)    | 460V              |
| 3 HP       | 1397-64676-130AJX (25A, 700V)  | Armature Fuse (11FU, S6R only)    | 230V              |
| 7.5 HP     | 1397-64676-130AJX (25A, 700V)  | Armature Fuse (11FU, S6R only)    | 460V              |
| 5 HP       | 1397-64676-130ALX (35A, 700V)  | Armature Fuse (11FU, S6R only)    | 230V              |
| 10 HP      | 1397-64676-130ALX (35A, 700V)  | Armature Fuse (11FU, S6R only)    | 460V              |
| 7.5 HP     | 1397-64676-130AMX (40A, 700V)  | Armature Fuse (11FU, S6R only)    | 230V              |
| 15 HP      | 1397-64676-130AMX (40A, 700V)  | Armature Fuse (11FU, S6R only)    | 460V              |
| 10 HP      | 1397-64676-130ANX (50A, 700V)  | Armature Fuse (11FU, S6R only)    | 230V              |
| 20 HP      | 1397-64676-130ANX (50A, 700V)  | Armature Fuse (11FU, S6R only)    | 460V              |
| 15 HP      | 1397-64676-130AQX (70A, 700V)  | Armature Fuse (11FU, S6R only)    | 230V              |
| 30 HP      | 1397-64676-130AQX (70A, 700V)  | Armature Fuse (11FU, S6R only)    | 460V              |
| 20-25 HP   | 1397-64676-130AUX (125A, 700V) | Armature Fuse (11FU, S6R only)    | 230V              |
| 40-50 HP   | 1397-64676-130AUX (125A, 700V) | Armature Fuse (11FU, S6R only)    | 460V              |
| 30 HP      | 1397-64676-130AVX (125A, 700V) | Armature Fuse (11FU, S6R only)    | 230V              |
| 60 HP      | 1397-64676-130AVX (125A, 700V) | Armature Fuse (11FU, S6R only)    | 460V              |
| 40 HP      | 1397-64676-130AXX (200A, 700V) | Armature Fuse (11FU, S6R only)    | 230V              |
| 75 HP      | 1397-64676-130AXX (200A, 700V) | Armature Fuse (11FU, S6R only)    | 460V              |
| 50 HP      | 1397-64676-130AYX (250A, 700V) | Armature Fuse (11FU, S6R only)    | 230V              |
| 100 HP     | 1397-64676-130AYX (250A, 700V) | Armature Fuse (11FU, S6R only)    | 460V              |
| 60 HP      | 1397-64676-130AZX (300A, 700V) | Armature Fuse (11FU, S6R only)    | 230V              |
| 125 HP     | 1397-64676-130AZX (300A, 700V) | Armature Fuse (11FU, S6R only)    | 460V              |
| 75 HP      | 1397-64676-130BAX (300A, 700V) | Armature Fuse (11FU, S6R only)    | 230V              |
| 150 HP     | 1397-64676-130BAX (300A, 700V) | Armature Fuse (11FU, S6R only)    | 460V              |
| 7 Amp      | 1397-64676-130AGX (15A, 700V)  | Armature Fuse (11FU, S6R only)    | 7A Rated Output   |
| 29 Amp     | 1397-64676-130AMX (40A, 700V)  | Armature Fuse (11FU, S6R only)    | 29A Rated Output  |
| 55 Amp     | 1397-64676-130AQX (70A, 700V)  | Armature Fuse (11FU, S6R only)    | 55A Rated Output  |
| 110 Amp    | 1397-64676-130AVX (150A, 700V) | Armature Fuse (11FU, S6R only)    | 110A Rated Output |
| 265 Amp    | 1397-64676-130BAX (350A, 700V) | Armature Fuse (11FU, S6R only)    | 265A Rated Output |
| ALL        | 1397-64676-21AF (4.0A, 250V)   | Power Supply Fuse (12FU)          | ALL               |



| <b>Inverting Fault Breakers</b> |   |  |                  |
|---------------------------------|---|--|------------------|
| 75 HP                           | 1397-419035-300FSA  | Inverting Fault Breaker: Set at 2 (625A)                           | 230V             |
| 150 HP                          | 1397-419035-300FSA  | Inverting Fault Breaker: Set at 2 (625A)                           | 460V             |
| 100 HP                          | 1397-419035-400JSA  | Inverting Fault Breaker: Set at 2 (800A)                           | 230V             |
| 200 HP                          | 1397-419035-400JSA  | Inverting Fault Breaker: Set at 2 (800A)                           | 460V             |
| 125 HP                          | 1397-419035-400JSA  | Inverting Fault Breaker: Set at 4 (1100A)                          | 230V             |
| 250HP                           | 1397-419035-400JSA  | Inverting Fault Breaker: Set at 4 (1100A)                          | 460V             |
| 150 HP                          | 1397-419035-400JSA  | Inverting Fault Breaker: Set at HI (1250A)                         | 230V             |
| 300 HP                          | 1397-419035-400JSA  | Inverting Fault Breaker: Set at HI (1250A)                         | 460V             |
| 400HP                           | 1397-419035-600QSA  | Inverting Fault Breaker: Set at 2 (1900A)                          | 460V             |
| 500 HP                          | 1397-419035-600QSA  | Inverting Fault Breaker: Set at 3 (2300A)                          | 460V             |
| 600HP                           | 1397-419035-600QSA  | Inverting Fault Breaker: Set at 4 (2600A)                          | 460V             |
| <b>Line Disconnects</b>         |   |  |                  |
| 1.5 - 25                        | 1397-65242-100NSX<br>1397-DS050 (Kit)                     | AC Line Disconnect   | 230VAC           |
| 3 - 50                          | 1397-65242-100NSX<br>1397-DS050 (Kit)                     | AC Line Disconnect   | 460VAC           |
| 30                              | 1397-65242-100SSX<br>1397-DS060 (Kit)                     | AC Line Disconnect   | 230VAC           |
| 60                              | 1397-65242-100SSX<br>1397-DS060 (Kit)                     | AC Line Disconnect   | 460VAC           |
| 40-60                           | 1397-65242-100ZSX<br>1397-DS125 (Kit)                     | AC Line Disconnect   | 230VAC           |
| 75-125                          | 1397-65242-100ZSX<br>1397-DS125 (Kit)                     | AC Line Disconnect   | 460VAC           |
| 75                              | 1397-65242-100FSX<br>1397-DS150 (Kit)                     | AC Line Disconnect   | 230VAC           |
| 150                             | 1397-65242-100FSX<br>1397-DS150 (Kit)                     | AC Line Disconnect   | 460VAC           |
| 100                             | 1397-65242-300FSX<br>1397-DS200 (Kit)                     | AC Line Disconnect   | 230VAC           |
| 200                             | 1397-65242-300FSX<br>1397-DS200 (Kit)                     | AC Line Disconnect   | 460VAC           |
| 125-150                         | 1397-65242-400JSX<br>1397-DS300 (Kit)                     | AC Line Disconnect   | 230VAC           |
| 250-300                         | 1397-65242-400JSX<br>1397-DS300 (Kit)                     | AC Line Disconnect   | 460VAC           |
| 400-500                         | 1397-65242-500LSX<br>1397-DS500 (Kit)                     | AC Line Disconnect   | 460VAC           |
| 600                             | 1397-65242-500NSX<br>1397-DS600 (Kit)                     | AC Line Disconnect   | 460VAC           |
| (7-55 Amp)                      | 1397-65242-100NSX<br>1397-DS050 (Kit)                     | AC Line Disconnect   | 7 to 55 Amp      |
| (110 Amp)                       | 1397-65242-100SSX<br>1397-DS060 (Kit)                     | AC Line Disconnect   | 110 Amp          |
| (265 Amp)                       | 1397-65242-300FSX<br>1397-DS200 (Kit)                     | AC Line Disconnect   | 265 Amp          |
| <b>Power Semiconductors</b>     |   | <b>Armature SCR</b>  |                  |
| 1.5 - 15 HP                     | 1397-701819-306AW (TTB6110Nxx)<br>179128-Q01 (TTB6C95Nxx) | Armature Power Semiconductors<br>Units built 12/98 and later       | 230V             |
| 3 - 30 HP                       | 1397-701819-306AW (TTB6110Nxx)<br>179128-Q01 (TTB6C95Nxx) | Armature Power Semiconductors<br>Units built after 12/98 and later | 460V             |
| 20 - 30 HP                      | 1397 - 701819-209AW                                       | Armature Power Semiconductors                                      | 230V             |
| 40 - 60 HP                      | 1397 - 701819-209AW                                       | Armature Power Semiconductors                                      | 460V             |
| 40 - 75 HP                      | 1397 - 701819-205AW                                       | Armature Power Semiconductors                                      | 230V             |
| 75 - 150 HP                     | 1397 - 701819-205AW                                       | Armature Power Semiconductors                                      | 460V             |
| 100 - 150 HP                    | 1397 - 802275-2R  | Armature Phase Module Assembly                                     | 230V (Non-Regen) |

# Allen-Bradley HMIs



# Rockwell Automation

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|  |  |  |                                    |
|--|--|--|------------------------------------|
| 200 - 300 HP                             | 1397 - 802275-2R                                   | Armature Phase Module Assembly                               | 460V (Non Regen)                   |
| 100- 150 HP                              | 1397 - 802275-3R                                   | Armature Phase Module Assembly                               | 230V (Regen)                       |
| 200-300 HP                               | 1397 - 802275-3R                                   | Armature Phase Module Assembly                               | 460V (Regen)                       |
| 400 - 600 HP                             | 1397 - 410403-79AZ                                 | Armature Power Semiconductors                                | 460V                               |
| 7 - 55 Amp                               | 1397- 701819-306AW<br>1397-179128-Q01 (TTB6C95Nxx) | Armature Power Semiconductors<br>Units built 12/98 and later | 7 - 55 Amp Rated Output            |
| 110 Amp                                  | 1397 - 701819-209AW                                | Armature Power Semiconductors                                | 110 Amp Rated Output               |
| 265 Amp                                  | 1397 - 701819-205AW                                | Armature Power Semiconductors                                | 265 Amp Rated Output               |
| 400 - 600 HP                             | 1397 - 58706 - 41                                  | dV/dT and Gate Drivers                                       | 460V                               |
| <b>Power Unit Fans</b>                   |  |  |                                    |
| 7.5 - 30 HP                              | 1397-69739-27X                                     | Power Unit Fan   | 230V                               |
| 15 - 60 HP                               | 1397-69739-27X                                     | Power Unit Fan   | 460V                               |
| 40 - 50 HP                               | 1397-69739-20R                                     | Power Unit Fan   | 230V                               |
| 75 - 100 HP                              | 1397-69739-20R                                     | Power Unit Fan   | 460V                               |
| 60 - 75 HP                               | 1397-69739-9R                                      | Power Unit Fan   | 230V                               |
| 125 - 150 HP                             | 1397-69739-9R                                      | Power Unit Fan   | 460V                               |
| 100 HP                                   | 1397-69739-20R                                     | Power Unit Fan   | 230V                               |
| 200 HP                                   | 1397-69739-20R                                     | Power Unit Fan   | 460V                               |
| 125-150 HP                               | 1397-69739-9R                                      | Power Unit Fan   | 230V                               |
| 250-500 HP                               | 1397-69739-9R                                      | Power Unit Fan   | 460V                               |
| 600 HP                                   | 1397-69739-9R                                      | Power Unit Fan   | 460V                               |
| 29-110A                                  | 1397-69739-27X                                     | Power Unit Fan   | 29 - 110 Amp Rated Output          |
| 265A                                     | 1397-69739-9R                                      | Power Unit Fan   | 265 Amp Rated Output               |
| <b>Surge Suppressors</b>                 |  |  |                                    |
| 1.5 HP @ 230V<br>through<br>150 HP @460V | 1397-411026-AW                                     | MOV Surge Suppressor   | SSR, 1SSR, 3SSR                    |
| 100-150 HP                               | 1397-610275-52R                                    | MOV Surge Suppressor Assembly                                | 4SSR, 230V                         |
| 200-300 HP                               | 1397-610275-52R                                    | MOV Surge Suppressor Assembly                                | 4SSR, 460V                         |
| 400-600 HP                               | 1397-802276-815R                                   | MOV Surge Suppressor Assembly                                | 460V                               |
|  | 1397-600686-33A                                    | Coil Surge Suppressor  | 2SSR                               |
| 20-30 HP                                 | 1397-63481-101TAA                                  | Surge Suppressor Resistor Assembly (R1)                      | 230V (two 10K, 40W in series)      |
| 40-60 HP                                 | 1397-63481-101TAA                                  | Surge Suppressor Resistor Assembly (R1)                      | 460V (two 10K, 40W in series)      |
| 40-75 HP                                 | 1397-63481-102TAA                                  | Surge Suppressor Resistor Assembly (R1)                      | 230V (two 10K, 90W in parallel)    |
| 75-150 HP                                | 1397-63481-102TAA                                  | Surge Suppressor Resistor Assembly (R1)                      | 460V (two 10K, 40W in series)      |
| 100-150 HP                               | 1397-802275-41R                                    | Surge Suppressor Resistor Assembly (R1)                      | 230V (Six 10K, 100W in parallel)   |
| 200-300 HP                               | 1397-802275-41R                                    | Surge Suppressor Resistor Assembly (R1)                      | 460V (Six 10K, 100W in parallel)   |
| 400-600 HP                               | 1397-802272-13T                                    | Surge Suppressor Resistor Assembly (R1)                      | 460V (Six 7.5K, 200W in parallel)  |
| 110A                                     | 1397-63481-101TAA                                  | Surge Suppressor Resistor Assembly (R1)                      | 110 Amp (Two 10K, 40W in series)   |
| 265A                                     | 1397-63481-102TAA                                  | Surge Suppressor Resistor Assembly (R1)                      | 265 Amp (Two 10K, 90W in parallel) |
| 20-30 HP                                 | 1397-66056-49PH                                    | Surge Suppressor (C1)  | 230V (2uf, 1500 VDC)               |
| 40-60 HP                                 | 1397-66056-49PH                                    | Surge Suppressor (C1)  | 460V (2uf, 1500 VDC)               |
| 40-75 HP                                 | 1397-66056-49PQ                                    | Surge Suppressor (C1)  | 230V (4uf, 1500 VDC)               |
| 75-150 HP                                | 1397-66056-49PQ                                    | Surge Suppressor (C1)  | 460V (4uf, 1500 VDC)               |
| 100-150 HP                               | 1397-802275-40R                                    | Surge Suppressor Rect HS Assembly                            | 230V                               |
| 200-600 HP                               | 1397-802275-40R                                    | Surge Suppressor Rect HS Assembly                            | 460V                               |
| 400-600HP                                | 802276-819R  | C1 Surge Suppressor Capacitor                                | 460 Volt Qty 3                     |