

# Sentron Molded Case Circuit Breakers

## JD 400A Frame Sentron Series

Selection

### Type JXD2-A<sup>①</sup>

240V AC, 2-Pole 250V DC Only

Blue Label

| Non-Interchangeable Trip (Assembled Circuit Breaker without Lugs) |                                      |                       |
|---|--------------------------------------|-----------------------|
| Continuous Current Rating @ 40°C                                  | 2-Pole (3-Pole Width) Catalog Number | 3-Pole Catalog Number |
| 200   | JXD22B200■                           | JXD23B200             |
| 225   | JXD22B225■                           | JXD23B225             |
| 250   | JXD22B250■                           | JXD23B250             |
| 300   | JXD22B300                            | JXD23B300             |
| 350   | JXD22B350■                           | JXD23B350             |
| 400   | JXD22B400                            | JXD23B400             |

### Type JXD6-A<sup>①⑤</sup>

600V AC, 2-Pole 250V DC, 3-Pole 500V DC<sup>②</sup>

Blue Label

| Non-Interchangeable Trip (Assembled Circuit Breaker without Lugs) |                                      |                       |
|---|--------------------------------------|-----------------------|
| Continuous Current Rating @ 40°C                                  | 2-Pole (3-Pole Width) Catalog Number | 3-Pole Catalog Number |
| 200   | JXD62B200■                           | JXD63B200             |
| 225   | JXD62B225■                           | JXD63B225             |
| 250   | JXD62B250■                           | JXD63B250             |
| 300   | JXD62B300                            | JXD63B300             |
| 350   | JXD62B350■                           | JXD63B350             |
| 400   | JXD62B400                            | JXD63B400             |

### Type JD6-A<sup>⑤</sup>

Blue Label

| Interchangeable Trip             |                                     |                |                |
|----------------------------------|-------------------------------------|----------------|----------------|
| Continuous Current Rating @ 40°C | Complete Breaker Unassembled w/Lugs | Frame Only     | Trip Unit Only |
|                                  | Catalog Number                      | Catalog Number | Catalog Number |
| 200                              | JD62B200■                           | JD62F400       | JD62T200■      |
| 225                              | JD62B225■                           |                | JD62T225■      |
| 250                              | JD62B250■                           |                | JD62T250■      |
| 300                              | JD62B300■                           |                | JD62T300■      |
| 350                              | JD62B350■                           |                | JD62T350■      |
| 400                              | JD62B400                            |                | JD62T400       |

2-Pole 600V AC, 250V DC (3-Pole Width)

|     |           |          |           |
|-----|-----------|----------|-----------|
| 200 | JD62B200■ | JD62F400 | JD62T200■ |
| 225 | JD62B225■ |          | JD62T225■ |
| 250 | JD62B250■ |          | JD62T250■ |
| 300 | JD62B300■ |          | JD62T300■ |
| 350 | JD62B350■ |          | JD62T350■ |
| 400 | JD62B400  |          | JD62T400  |

3-Pole 600V AC, 500V DC<sup>②</sup>

|     |          |          |          |
|-----|----------|----------|----------|
| 200 | JD63B200 | JD63F400 | JD63T200 |
| 225 | JD63B225 |          | JD63T225 |
| 250 | JD63B250 |          | JD63T250 |
| 300 | JD63B300 |          | JD63T300 |
| 350 | JD63B350 |          | JD63T350 |
| 400 | JD63B400 |          | JD63T400 |

### Interrupting Ratings

| Breaker Type               | RMS Symmetrical Amperes (KA) |     |     |          |                  |                    |     |         |     |     |
|----------------------------|------------------------------|-----|-----|----------|------------------|--------------------|-----|---------|-----|-----|
|                            | UL 489 AIR (File E10848)     |     |     |          |                  | IEC 947-2          |     |         |     |     |
|                            | Volts AC (50/60Hz)           |     |     | Volts DC |                  | Volts AC (50/60Hz) |     |         |     |     |
|                            | 240                          | 480 | 600 | 250      | 500 <sup>⑥</sup> | 220/240            |     | 380/415 |     | 500 |
|                            | Icu                          | Ics | Icu | Ics      | Icu              | Ics                | Icu | Ics     | Icu | Ics |
| JXD2-A                     | 65                           | —   | —   | 30 (2-P) | —                | —                  | —   | —       | —   | —   |
| JXD6-A, JD6-A              | 65                           | 35  | 25  | 30 (2-P) | 25 (3-P)         | 65                 | 33  | 40      | 20  | —   |
| HJD6-A, HJXD6-A            | 100                          | 65  | 35  | 30 (2-P) | 35 (3-P)         | 100                | 50  | 65      | 33  | —   |
| HHJD6, HHJXD6 <sup>⑥</sup> | 200                          | 100 | 50  | —        | —                | —                  | —   | —       | —   | —   |
| CJD6-A                     | 200                          | 150 | 100 | 30 (2-P) | 50 (3-P)         | —                  | —   | —       | —   | —   |

### Instantaneous Adjustment Trip Range

| Breaker Ampere Rating | Nominal Instantaneous Values |      |      |      |      |      |      |                     |
|-----------------------|------------------------------|------|------|------|------|------|------|---------------------|
|                       | ±20% Tolerance Low           | 2    | 3    | 4    | 5    | 6    | 7    | ±20% Tolerance High |
| 200-300               | 1250                         | 1430 | 1610 | 1790 | 1960 | 2140 | 2320 | 2500                |
| 350-400               | 2000                         | 2290 | 2570 | 2860 | 3140 | 3430 | 3710 | 4000                |

■ Built to order. Allow 2-3 weeks for delivery.

①Type JXD2 and JXD6 circuit breakers are UL Listed for reverse feed applications.

②When wired as shown on page 17/5, this circuit breaker is UL listed and rated for use on 500V DC ungrounded UPS systems only.

③See Note: A, page 17/101

④HHJD6 type circuit breakers meet the UL criteria for "current limiting" at 240 and 480V AC.

⑤HACR rated.

Note: JD frame qualified to UL489 supplement B "NAVAL." See page 17/104 for additional information.

### Ordering Information

#### Complete Breaker Unassembled with Lugs

Prices of JD6, HJD6, and HHJD6 breakers include frame, trip and both line and load lugs (TA2J6500). When ordered by these catalog numbers, the customer will receive the frame, trip, and lugs separately packaged. For applications requiring different lugs, order individual items as needed.

#### Complete Breaker Assembled with Lugs

Prices of JXD6, HJXD6, HHJXD6, and CJD6 include frame with non-interchangeable trip unit installed only. Order required lugs separately. For line and load lugs (TA2J6500) installed, add suffix "L" to catalog number (add 2 times list price of lugs for each pole).

#### 100% Rated (3-pole only)

Types JXD6 and HJXD6 breakers are available with 100% ratings. To order add suffix "H" to catalog number, and 10% to list price.■

100% rated JD breakers require the use of 90°C Cu cable sized at 75°C ampacity and lugs TC1J6600 or TC2J6500.

50°C Applications see page 17/104.

400Hz Applications see page 17/104.

### Lugs For 75°C Wire<sup>③</sup>

| Catalog Number  | Cables per Lug | Wire Range                             |
|-----------------|----------------|--|
| TA2J6500        | 1, 2           | #3/0-500 kcmil Cu<br>#4/0-500 kcmil Al |
| TA1L6750        | 1              | 500-750 kcmil Al<br>500-600 kcmil Cu   |
| TC1J6600        | 1              | #3/0-600 kcmil Cu                      |
| TC2J6500        | 1, 2           | #3/0-500 kcmil Cu                      |
| Compression Lug |                |  |
| CCL600          | 1              | 500 kcmil Cu/Al                        |

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# Sentron Molded Case Circuit Breakers

## SJD 400A Frame Digital Solid State Sentron Sensitrip III Series

Selection

### Type SJD6-A

#### Blue Label

| 3-Pole, 600V AC |                    |
|-----------------|--------------------|
| Catalog Number  | Max Current Rating |
| SJD69200■       | 200                |
| SJD69300■       | 300                |
| SJD69400■       | 400                |
| SJD69200G■      | 200                |
| SJD69300G■      | 300                |
| SJD69400G■      | 400                |
| SJD69200NT■     | 200                |
| SJD69300NT■     | 300                |
| SJD69400NT■     | 400                |
| SJD69200NGT■    | 200                |
| SJD69300NGT■    | 300                |
| SJD69400NGT■    | 400                |

### Type SHJD6-A

#### Black Label

| 3-Pole, 600V AC |                    |
|-----------------|--------------------|
| Catalog Number  | Max Current Rating |
| SHJD69200■      | 200                |
| SHJD69300■      | 300                |
| SHJD69400■      | 400                |
| SHJD69200G■     | 200                |
| SHJD69300G■     | 300                |
| SHJD69400G■     | 400                |
| SHJD69200NT■    | 200                |
| SHJD69300NT■    | 300                |
| SHJD69400NT■    | 400                |
| SHJD69200NGT■   | 200                |
| SHJD69300NGT■   | 300                |
| SHJD69400NGT■   | 400                |

### Current Limiting

### Type SCJD6-A

#### Red Label

| 3-Pole, 600V AC |                    |
|-----------------|--------------------|
| Catalog Number  | Max Current Rating |
| SCJD69200■      | 200                |
| SCJD69300■      | 300                |
| SCJD69400■      | 400                |
| SCJD69200G■     | 200                |
| SCJD69300G■     | 300                |
| SCJD69400G■     | 400                |
| SCJD69200NT■    | 200                |
| SCJD69300NT■    | 300                |
| SCJD69400NT■    | 400                |
| SCJD69200NGT■   | 200                |
| SCJD69300NGT■   | 300                |
| SCJD69400NGT■   | 400                |

### Ordering Information

Pricing information for all Digital Sentron Series SJD frames is for complete breaker only – price required lugs as separate items – lugs are suitable for 75° C wire.

**SJD6 and SCJD6 are acceptable for reverse connection application.**

**SHJD6 are not acceptable for reverse connection application.**

### Shipping Weights

| Breaker Type | Number per Carton | Shipping Weight (lbs) |
|--------------|-------------------|-----------------------|
| SJD6-A       | 1                 | 20                    |
| SHJD6-A      | 1                 | 20                    |
| SCJD6-A      | 1                 | 33                    |

### SJD 400A Frame – 100% Rated<sup>2</sup>

### Type SJD6-A

#### Blue Label

| 3-Pole, 600V AC |                    |
|-----------------|--------------------|
| Catalog Number  | Max Current Rating |
| SJD69200H■      | 200                |
| SJD69300H■      | 300                |
| SJD69400H■      | 400                |
| SJD69200GH■     | 200                |
| SJD69300GH■     | 300                |
| SJD69400GH■     | 400                |
| SJD69200NTH■    | 200                |
| SJD69300NTH■    | 300                |
| SJD69400NTH■    | 400                |
| SJD69200NGTH■   | 200                |
| SJD69300NGTH■   | 300                |
| SJD69400NGTH■   | 400                |

### Type SHJD6-A

#### Black Label

| 3-Pole, 600V AC |                    |
|-----------------|--------------------|
| Catalog Number  | Max Current Rating |
| SHJD69200H■     | 200                |
| SHJD69300H■     | 300                |
| SHJD69400H■     | 400                |
| SHJD69200GH■    | 200                |
| SHJD69300GH■    | 300                |
| SHJD69400GH■    | 400                |
| SHJD69200NTH■   | 200                |
| SHJD69300NTH■   | 300                |
| SHJD69400NTH■   | 400                |
| SHJD69200NGTH■  | 200                |
| SHJD69300NGTH■  | 300                |
| SHJD69400NGTH■  | 400                |

### Lugs for 75° C Wire<sup>1</sup>

| Catalog Number         | No of Cables per Connector | Wire Range                             |
|------------------------|----------------------------|--|
| TA2J6500               | 2<br>2                     | #3/0-500 kcmil Cu<br>#4/0-500 kcmil Al |
| TA1L6750               | 1<br>1                     | 500–750 kcmil Al<br>500–600 kcmil Cu   |
| TC1J6600               | 1                          | #3/0-600 kcmil Cu                      |
| TC2J6500               | 2                          | #3/0-500 kcmil Cu                      |
| TA2J630                | 2                          | #4–#3/0-Cu/Al                          |
| <b>Compression Lug</b> |                            |  |
| CCL600                 | (1 pc.)                    | #1/0-500 kcmil Cu/Al                   |

### Neutral Transformers

| Ampere Rating | Catalog Number |
|---------------|----------------|
| 200           | N02SJD         |
| 300           | N03SJD         |
| 400           | N04SJD         |

### Trip Unit Adjustable Functions

| Suffix Letter Code | Trip Type | Cont Current Setting | Long Time Delay | Instantaneous Setting | Short Time Pick Up | Short Time Delay | Short Time I <sup>2</sup> t Pick Up | Ground Fault Pick Up | Ground Fault Delay |
|--------------------|-----------|----------------------|-----------------|-----------------------|--------------------|------------------|-------------------------------------|----------------------|--------------------|
| None               | LI        | ✓                    | ✓               | ✓                     |                    |                  |                                     |                      |                    |
| G                  | LIG       | ✓                    | ✓               | ✓                     |                    |                  |                                     | ✓                    | ✓                  |
| NT                 | LSI       | ✓                    | ✓               | ✓                     | ✓                  | ✓                | ✓                                   |                      |                    |
| NGT                | LSIG      | ✓                    | ✓               | ✓                     | ✓                  | ✓                | ✓                                   | ✓                    | ✓                  |

### Interrupting Ratings

| Breaker Type | RMS Symmetrical kA UL 489 (File E10848) |         |         |
|--------------|---|---------|---------|
|              | 240V AC                                 | 480V AC | 600V AC |
| SJD6-A       | 65                                      | 35      | 25      |
| SHJD6-A      | 100                                     | 65      | 35      |
| SCJD6-A      | 200                                     | 150     | 100     |

**Note:** "G" suffix in catalog number denotes circuit breaker for 3-phase, 3-wire systems.  
For 3-phase, 4-wire, order correct 4th wire (neutral) transformer as separate and additional item.

■ Built to order. Allow 2–3 weeks for delivery.

①For additional information, see **Note: A**, page 17/101.

②Refer to the NEC for proper application of 100% rated devices.

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# Sentron Molded Case Circuit Breakers

## LD 600A Frame Sentron Series

Selection

| Type LXD6-A <sup>①④</sup>   |                       | Blue Label |                 |
|---|-----------------------|------------|-----------------|
| Non-Interchangeable Trip (Assembled Circuit Breaker without Lugs) |                       |            |                 |
| Continuous Current Rating @ 40°C                                  | 2-Pole (3-Pole Width) |            | 3-Pole          |
|   | 600V AC               | 250V DC    | 600V AC 500V DC |
|   | Catalog Number        |            | Catalog Number  |
| 450   | LXD62B450■            |            | LXD63B450       |
| 500   | LXD62B500■            |            | LXD63B500       |
| 600   | LXD62B600             |            | LXD63B600       |

| Type LD6-A <sup>④</sup>          |                                     | Blue Label     |                |
|----------------------------------|-------------------------------------|----------------|----------------|
| Interchangeable Trip             |                                     |                |                |
| Continuous Current Rating @ 40°C | Complete Breaker Unassembled w/Lugs | Frame Only     | Trip Unit Only |
|                                  | Catalog Number                      | Catalog Number | Catalog Number |

### 2-Pole 600V AC, 250V DC (3-Pole Width)

| Current Rating | Catalog Number | Frame Only | Trip Unit Only |
|----------------|----------------|------------|----------------|
| 250            | LD62B250■      | LD62F600   | JD62T250■      |
| 300            | LD62B300■      |            | JD62T300■      |
| 350            | LD62B350■      |            | JD62T350■      |
| 400            | LD62B400       |            | JD62T400       |
| 450            | LD62B450■      |            | LD62T450■      |
| 500            | LD62B500■      |            | LD62T500■      |
| 600            | LD62B600       |            | LD62T600       |

### 3-Pole 600V AC, 500V DC<sup>②</sup>

| Current Rating | Catalog Number | Frame Only | Trip Unit Only |
|----------------|----------------|------------|----------------|
| 250            | LD63B250       | LD63F600   | JD63T250       |
| 300            | LD63B300       |            | JD63T300       |
| 350            | LD63B350       |            | JD63T350       |
| 400            | LD63B400       |            | JD63T400       |
| 450            | LD63B450       |            | LD63T450       |
| 500            | LD63B500       |            | LD63T500       |
| 600            | LD63B600       |            | LD63T600       |

## Interrupting Ratings

| Breaker Type    | RMS Symmetrical Amperes (KA) |     |     |          |                  |                    |         |       |       |       |   |
|-----------------|------------------------------|-----|-----|----------|------------------|--------------------|---------|-------|-------|-------|---|
|                 | UL 489 AIR (File E10848)     |     |     |          |                  | IEC 947-2          |         |       |       |       |   |
|                 | Volts AC (50/60Hz)           |     |     | Volts DC |                  | Volts AC (50/60Hz) |         |       |       |       |   |
|                 | 240                          | 480 | 600 | 250      | 500 <sup>⑤</sup> | 220/240            | 380/415 | 500   |       |       |   |
|                 |                              |     |     |          | (Icu)            | (Ics)              | (Icu)   | (Ics) | (Icu) | (Ics) |   |
| LD6-A, LXD6-A   | 65                           | 35  | 25  | 30 (2-P) | 25 (3-P)         | 65                 | 33      | 40    | 20    | —     | — |
| HLD6-A, HLXD6-A | 100                          | 65  | 35  | 30 (2-P) | 35 (3-P)         | 100                | 50      | 65    | 33    | —     | — |
| HHL6, HHLXD6    | 200                          | 100 | 50  | —        | —                | —                  | —       | —     | —     | —     | — |
| CLD6-A          | 200                          | 150 | 100 | —        | 50 (3-P)         | —                  | —       | —     | —     | —     | — |

## Instantaneous Adjustment Trip Range

| Breaker Ampere Rating | Nominal Instantaneous Values |      |      |      |      |      |      |                     |
|-----------------------|------------------------------|------|------|------|------|------|------|---------------------|
|                       | +20% Tolerance Low           | 2    | 3    | 4    | 5    | 6    | 7    | +20% Tolerance High |
|                       | 250-300                      | 1250 | 1430 | 1610 | 1790 | 1960 | 2140 | 2320                |
| 350-450               | 2000                         | 2290 | 2570 | 2860 | 3140 | 3430 | 3710 | 4000                |
| 500-600               | 3000                         | 3430 | 3800 | 4290 | 4710 | 5140 | 5570 | 6000                |

■ Built to order. Allow 2-3 weeks for delivery.

① Type LXD6A circuit breakers are UL Listed for reverse fed applications.

② When wired as shown on page 17/5, this circuit breaker is UL listed and rated for use on 500V DC ungrounded UPS systems only.

③ See Note: A, page 17/101.

④ HACR rated.

Note: LD frame qualified to UL489 supplement SB "NAVAL". See page 17/104 for additional information.

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## Ordering Information

### Complete Breaker Unassembled with Lugs

Prices of LD6, HLD6, and HHL6 breakers include frame, trip, and both line and load lugs (TA2J6500). When ordered by these catalog numbers, the customer will receive the frame, trip and lugs separately packaged. For applications requiring different lugs, order individual items as needed.

### Complete Breaker Assembled without Lugs

Prices of LXD6, HLXD6, HHLXD6, and CLD6 include frame with non-interchangeable trip unit installed only. Order required lugs separately. For line and load lugs (TA2J6500) installed, add suffix "L" to catalog number (add 2 times list price of lugs for each pole).

### 100% Rated (3-pole only)

Types LXD6 and HLXD6 breakers are available with 100% ratings. To order add suffix "H" to catalog number, and 10% to list price. 100% rated LD breakers require the use of 90°C Cu cable sized at 75°C ampacity and lugs TC1J6600 or TC2J6500.

50°C Applications see page 17/104.

400Hz Applications see page 17/104.

## Shipping Weights

| Number of Poles   | Number per Carton | Shipping Weight (lbs.) |
|---|-------------------|------------------------|
| <b>LXD6, LD6, HLD6, HHL6 Assembled Breaker (less terminals)</b> |                   |                        |
| 2   | 1                 | 17.5                   |
| 3   | 1                 | 19.5                   |
| <b>LD6, HLD6, HHL6 Frame Only</b>                               |                   |                        |
| 2   | 1                 | 14                     |
| 3   | 1                 | 15.5                   |
| <b>LD6, HHL6 Trip Unit Only</b>                                 |                   |                        |
| 2   | 1                 | 3.5                    |
| 3   | 1                 | 4                      |
| <b>CLD6 Complete Assembled Breaker (less terminals)</b>         |                   |                        |
| 3   | 1                 | 31.5                   |

## Lugs For 75°C Wire<sup>③</sup>

| Catalog Number         | Cables per Lug | Wire Range                             |
|------------------------|----------------|--|
| TA2J6500               | 1, 2           | #3/0 500 kcmil Cu<br>#4/0 500 kcmil Al |
| TC2J6500               | 2              | #3/0-500 kcmil Cu                      |
| TA1L6750               | 1              | 500-750 kcmil Al<br>500-600 kcmil Cu   |
| TC1J6600               | 1              | #3/0-600 kcmil Cu                      |
| <b>Compression Lug</b> |                |  |
| CCL600                 | 1              | 500 kcmil Cu/Al                        |

• Revised •  
07/20/14

# Lug information

## Optional Mechanical Lugs

Selection

| For Use With Type  | Circuit Breaker Ampere Rating | Cables Per Lug | Lug Material                             | Lug Wire Range                           | Qty Per Catalog No     | Catalog Number                                 |
|--|-------------------------------|----------------|--|--|------------------------|--|
| QJ2, QJH2, QJ2H, HQJ2, HQJ2H   | 60-225                        | 1              | Cu                                       | #6 AWG-250 kcmil (Cu)                    | 3                      | TC1Q250  |
| ED, HED 1, 2 & 3-pole  | 1, 2 & 3-pole 30-125          | 1              | Cu                                       | #10-#1/0 (Cu)                            | 1                      | TC1ED6150                                      |
| HFD6, HHFD6, CFD6, F(X)D6-A  | 70-250                        | 1              | Cu                                       | #6 AWG-350 kcmil (Cu)                    | 1                      | TC1FD350                                       |
| J(X)D2(A), J(X)D6(A), HJD6(A), HHJD6, SHJD6(A), L(X)D6(A), HHL6, SCD6, HLD6(A), SHLD6(A), CJD6, CLD6, SCJD6, SCLD6 | 200-600                       | 1<br>1-2       | Cu                                       | 3/0-600 kcmil (Cu)<br>3/0-500 kcmil (Cu) | 1<br>1                 | TC1J6600 <sup>Ⓢ</sup><br>TC2J6500 <sup>Ⓢ</sup> |
|  | 250-600                       | 1<br>1         | Al                                       | 500-750 kcmil (Al)<br>500-600 kcmil (Cu) | 1                      | TA1L6750                                       |
| SMD6, M(X)D6, HM(X)D6, HMD6, CMD6, SCMD6, SND6, N(X)D6, HN(X)D6, SHND6, CND6, SCND6                                | 500-600                       | 1-2            | Cu                                       | #1 AWG-500 kcmil (Cu)                    | 1                      | TC2K500  |
|  | 700-800                       | 1-3            | Cu                                       | #1 AWG-350 kcmil (Cu)                    | 1                      | TC3K350  |
|  |                               | 1-2            | Al                                       | 500-750 kcmil (Cu)<br>500-750 kcmil (Al) | 2<br>3                 | 2TA2N8750<br>3TA2N8750                         |
| 800-1200   | 1-3                           | Al             | 500-750 kcmil (Cu)<br>500-750 kcmil (Al) | 2<br>3                                   | 2TA3N8750<br>3TA3N8750 |  |
| R(X)D6, HR(X)D6  | 1600-2000                     | 1-5            | Cu                                       | 300-600 kcmil (Cu)                       | 1                      | TC5R600  |
| P(X)D6, HP(X)D6, CPD6, SPD6, SHPD6   | 1200-1600                     | 1-4            | Al                                       | 600-750 kcmil (Cu/Al)                    | 1                      | TA4P750▲                                       |

### Compression Lugs

| For Circuit Breaker Types  | Ampere Rating | Poles   | Lugs Per Kit | Lug Wire Size   | Catalog Number |           |
|--|---------------|---------|--------------|-----------------|----------------|-----------|
| <b>Lugs</b> (contains indicated number of lugs and necessary hardware per kit)   |               |         |              |                 |                |           |
| ED2, ED4, ED6, HED4, HHED6, CED6   | 15-125        | 1, 2, 3 | 1            | #2/0 AWG Cu/Al  | CCE125         |           |
| QJ2, QJH2, QJ2-H   | 125-225       | 2, 3    | 1            | 350 kcmil Cu/Al | CCQ225         |           |
| F(X)D6-A, HF(X)D6, HHF(X)D6, CFD6  | 125-250       | 2, 3    | 1            | 350 kcmil       | CCF250         |           |
| JXD2-A, J(X)D6-A, HJ(X)D6-A, HHJ(X)D6-A, CJD6, SJD6-A, SHJD6-A, SCJD6, L(X)D6-A, HL(X)D6-A, CLD6, SLD6-A, SHLD6-A, SCLD6 | 200-600       | 2, 3    | 1            | 500 kcmil       | CCL600         |           |
| <b>Kits</b> (contain lugs and hardware for complete line or load end of 2 or 3-pole breaker)                             |               |         |              |                 |                |           |
| M(X)D6, HM(X)D6, CMD6, SMD6, SHMD6, SCMD6  | 500-800       |         | 2            | 6               | 500 kcmil      | CCM800K2  |
|  |               |         | 3            | 9               |                | CCM800K3  |
| N(X)D6, HN(X)D6, CND6, SND6, SHND6, SCND6  | 900-1200      |         | 2            | 8               |                | CCN1200K2 |
|  |               |         | 3            | 12              |                | CCN1200K3 |

### Distribution Lugs<sup>Ⓢ</sup>

| For Circuit Breaker Types  | Ampere Rating | Poles | Lugs Per kit | Wires Per Lug | Lug Wire Size                   | Catalog Number |
|--|---------------|-------|--------------|---------------|---------------------------------|----------------|
| NGG, HGG, LGG  | 15-125        | 1,2,3 | 1            | 6             | #6-#4 AL<br>#14-#4 Cu           | TA6GG04        |
| NEG, HEG   | 15-125        | 1,2,3 | 3            | 3             | #14-#2 AWG Cu                   | 3TA3EG02       |
| NEG, HEG   | 15-125        | 1,2,3 | 3            | 6             | #14-#6 AWG Cu                   | 3TA6EG06       |
| ED2, ED4, ED6, HED4, HHED6, CED6   | 15-125        | 1,2,3 | 1            | 6             | #14-#4 AWG Cu<br>#6-#4 AWG Al   | TA6ED06        |
| F(X)D6-A, HF(X)D6, HHF(X)D6, CFD6  | 70-250        | 2,3   | 1            | 6             | #14-#4 AWG Cu<br>#6-#4 AWG Al   | TA6FD04        |
| JXD2-A, J(X)D6-A, HJ(X)D6-A, HHJ(X)D6-A, CJD6-A, SJD6, SHJD6-A, SCJD6, L(X)D6-A, HL(X)D6-A, CLD6-A, SLD6-A, SHLD6-A, SCLD6 | 200-600       | 2,3   | 1            | 6             | #14-2/0 AWG Cu<br>#6-2/0 AWG Al | TA6JD20        |

▲ Built to order. Allow 6-8 weeks for delivery.

Ⓢ Used for 100% rated JD/LD frame circuit breakers.

Ⓢ Special purpose wire connectors, not for general use.