

Lighting Contactors

CR360L

Electrically Held Contactors
 CR360L - 30A - 300A (2, 3 & 4 pole)

Application Information

GE's CR360L series lighting contactors are electrically held, and offer solutions for applications between 30 and 300 amps. This is accomplished in five frame sizes, all built on the successful, and long established NEMA starters. The ratings are established for fluorescent, mercury arc, tungsten and sodium lamp loads, covering a wide spectrum of industrial and commercial applications.

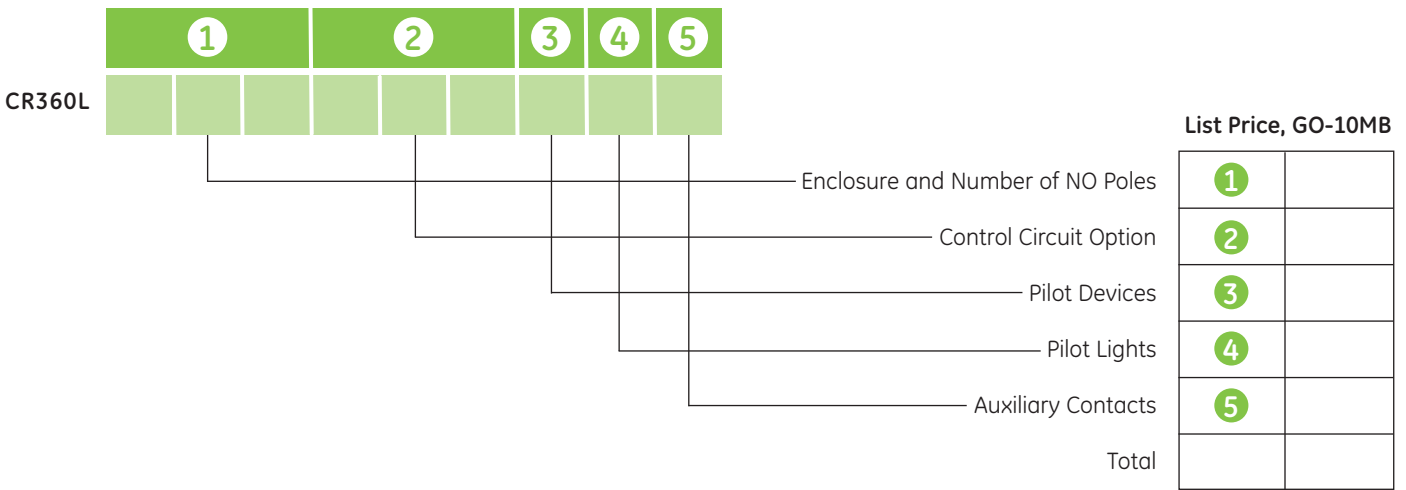
The CR360L contactors offer a wide range of features that include:

- NEMA Type 1, Type 12, Type 3R, and Type 4 stainless steel enclosures
- A full selection of pilot devices, including pushbuttons, selector switches, and multi-colored indicating lights wired in needed configurations
- Main contactors with 2, 3 and 4 power poles
- Generous offering of auxiliary contacts
- Complete list of renewal parts for field installation
- Stock or quick delivery on the majority of products
- UL listing and CSA certification
- Order by complete product number
- Coils will be connected line-to-line unless otherwise specified
- Complete product number must contain 15 digits

Section 3



Open 60-Amp Electrically Held Lighting Contactor



Lighting Contactors

CR360L

Electrically Held Contactors

CR360L - 30A - 300A (2, 3 & 4 pole)

Section 3

① Select Size, Number of Poles, and Enclosure

Open

| Continuous Amp Rating | No. of Poles | Product Number | List Price GO-10MB |
|-----------------------|--------------|----------------|--------------------|
| 30A | 2 | CR360L302 | \$186.00 |
| 30A | 3 | CR360L303 | \$204.00 |
| 30A | 4 | CR360L304 | \$252.00 |
| 60A | 2 | CR360L402 | \$348.00 |
| 60A | 3 | CR360L403 | \$372.00 |
| 60A | 4 | CR360L404 | \$480.00 |
| 100A | 2 | CR360L502 | \$552.00 |
| 100A | 3 | CR360L503 | \$600.00 |
| 100A | 4 | CR360L504 | \$768.00 |
| 200A | 2 | CR360L602 | \$1332.00 |
| 200A | 3 | CR360L603 | \$1440.00 |
| 200A | 4 | CR360L604 | \$2004.00 |
| 300A | 2 | CR360L702 | \$2886.00 |
| 300A | 3 | CR360L703 | \$3138.00 |
| 300A | 4 | CR360L704 | \$5766.00 |

Enclosed NEMA Type 1

| Continuous Amp Rating | No. of Poles | Product Number | List Price GO-10MB |
|-----------------------|--------------|----------------|--------------------|
| 30A | 2 | CR360L312 | \$198.00 |
| 30A | 3 | CR360L313 | \$216.00 |
| 30A | 4 | CR360L314 | \$264.00 |
| 60A | 2 | CR360L412 | \$408.00 |
| 60A | 3 | CR360L413 | \$432.00 |
| 60A | 4 | CR360L414 | \$540.00 |
| 100A | 2 | CR360L512 | \$672.00 |
| 100A | 3 | CR360L513 | \$720.00 |
| 100A | 4 | CR360L514 | \$888.00 |
| 200A | 2 | CR360L612 | \$1584.00 |
| 200A | 3 | CR360L613 | \$1692.00 |
| 200A | 4 | CR360L614 | \$2256.00 |
| 300A | 2 | CR360L712 | \$3348.00 |
| 300A | 3 | CR360L713 | \$3600.00 |
| 300A | 4 | CR360L714 | \$6690.00 |

Enclosed NEMA Type 12

| Continuous Amp Rating | No. of Poles | Product Number | List Price GO-10MB |
|-----------------------|--------------|----------------|--------------------|
| 30A | 2 | CR360L322 | \$288.00 |
| 30A | 3 | CR360L323 | \$306.00 |
| 30A | 4 | CR360L324 | \$354.00 |
| 60A | 2 | CR360L422 | \$573.00 |
| 60A | 3 | CR360L423 | \$597.00 |
| 60A | 4 | CR360L424 | \$705.00 |
| 100A | 2 | CR360L522 | \$867.00 |
| 100A | 3 | CR360L523 | \$915.00 |
| 100A | 4 | CR360L524 | \$1083.00 |
| 200A | 2 | CR360L622 | \$2229.00 |
| 200A | 3 | CR360L623 | \$2337.00 |
| 200A | 4 | CR360L624 | \$2901.00 |
| 300A | 2 | CR360L722 | \$4998.00 |
| 300A | 3 | CR360L723 | \$5250.00 |
| 300A | 4 | CR360L724 | \$8340.00 |

Enclosed NEMA Type 3R

| Continuous Amp Rating | No. of Poles | Product Number | List Price GO-10MB |
|-----------------------|--------------|----------------|--------------------|
| 30A | 2 | CR360L362 | \$288.00 |
| 30A | 3 | CR360L363 | \$306.00 |
| 30A | 4 | CR360L364 | \$354.00 |
| 60A | 2 | CR360L462 | \$573.00 |
| 60A | 3 | CR360L463 | \$597.00 |
| 60A | 4 | CR360L464 | \$705.00 |
| 100A | 2 | CR360L562 | \$867.00 |
| 100A | 3 | CR360L563 | \$915.00 |
| 100A | 4 | CR360L564 | \$1083.00 |
| 200A | 2 | CR360L662 | \$2229.00 |
| 200A | 3 | CR360L663 | \$2337.00 |
| 200A | 4 | CR360L664 | \$2901.00 |
| 300A | 2 | CR360L762 | \$4998.00 |
| 300A | 3 | CR360L763 | \$5250.00 |
| 300A | 4 | CR360L764 | \$8340.00 |

Enclosed NEMA Type 4, SS

| Continuous Amp Rating | No. of Poles | Product Number | List Price GO-10MB |
|-----------------------|--------------|----------------|--------------------|
| 30A | 2 | CR360L342 | \$468.00 |
| 30A | 3 | CR360L343 | \$486.00 |
| 30A | 4 | CR360L344 | \$534.00 |
| 60A | 2 | CR360L442 | \$948.00 |
| 60A | 3 | CR360L443 | \$972.00 |
| 60A | 4 | CR360L444 | \$1080.00 |
| 100A | 2 | CR360L542 | \$1437.00 |
| 100A | 3 | CR360L543 | \$1485.00 |
| 100A | 4 | CR360L544 | \$1653.00 |
| 200A | 2 | CR360L642 | \$2889.00 |
| 200A | 3 | CR360L643 | \$2997.00 |
| 200A | 4 | CR360L644 | \$3561.00 |
| 300A | 2 | CR360L742 | \$4998.00 |
| 300A | 3 | CR360L743 | \$5250.00 |
| 300A | 4 | CR360L744 | \$8340.00 |



Lighting Contactors CR360L

Section 3

Electrically Held Contactors

CR360L - 30A - 300A (2, 3 & 4 pole)

2 Select Coil Voltage and Control Circuit Type (Following available only with Enclosure)

| Control Circuit Options | Continuous Ampere Rating | | | | | | | | | | | |
|--|--------------------------|-----------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|-----------------------|---------------------------|--|
| | 30A | | | 60A | | | 100A | | 200A | | 300A | |
| | Coil Voltage | Product Number Digits | List Price Adder, GO-10MB | Product Number Digits | List Price Adder, GO-10MB | Product Number Digits | List Price Adder, GO-10MB | Product Number Digits | List Price Adder, GO-10MB | Product Number Digits | List Price Adder, GO-10MB | |
| None | 24 | 24A | — | 24A | — | 24A | — | 24A | — | 24A | — | |
| | 120 | 02A | — | 02A | — | 02A | — | 02A | — | 02A | — | |
| | 208 ¹ | 23A | — | 23A | — | 23A | — | 23A | — | 23A | — | |
| | 240 ¹ | 03A | — | 03A | — | 03A | — | 03A | — | 03A | — | |
| | 277 ¹ | 13A | — | 13A | — | 13A | — | 13A | — | 13A | — | |
| | 480 ¹ | 04A | — | 04A | — | 04A | — | 04A | — | 04A | — | |
| 2 Control Circuit Fuses | 24 | 24D | \$165.00 | 24D | \$165.00 | 24D | \$165.00 | 24D | \$165.00 | 24D | \$165.00 | |
| | 120 | 02D | \$165.00 | 2D | \$165.00 | 02D | \$165.00 | 02D | \$165.00 | 02D | \$165.00 | |
| | 208 | 23D | \$165.00 | 23D | \$165.00 | 23D | \$165.00 | 23D | \$165.00 | 23D | \$165.00 | |
| | 240 | 03D | \$165.00 | 03D | \$165.00 | 03D | \$165.00 | 03D | \$165.00 | 03D | \$165.00 | |
| | 277 | 13D | \$165.00 | 13D | \$165.00 | 13D | \$165.00 | 13D | \$165.00 | 13D | \$165.00 | |
| | 480 | 04D | \$165.00 | 04D | \$165.00 | 04D | \$165.00 | 04D | \$165.00 | 04D | \$165.00 | |
| CPT Primary Volts | | | | | | | | | | | | |
| CPT w/120V secondary, includes 2 primary, 1 secondary fuse | 208 | 82T | \$367.00 | 82T | \$440.00 | 62T | \$585.00 | 48T | \$675.00 | 40T | \$743.00 | |
| | 240 | 03T | \$367.00 | 03T | \$440.00 | 03T | \$585.00 | 03T | \$675.00 | 03T | \$743.00 | |
| | 277 | 61T | \$367.00 | 61T | \$440.00 | 61T | \$585.00 | 61T | \$675.00 | 61T | \$743.00 | |
| | 480 | 04T | \$367.00 | 04T | \$440.00 | 04T | \$585.00 | 04T | \$675.00 | 04T | \$743.00 | |

¹Control circuit fuses required for 200 and 300 amp forms if pilot devices selected in steps 3 or 4.

3 Select Push Buttons or Selector Switch

| Push Button, Selector Switch Options | NEMA Type 1 Only Standard-Duty | | Any Enclosure Heavy-Duty | |
|--|--------------------------------|--------------------|--------------------------|--------------------|
| | Product No. Digit | List Price GO-10MB | Product No. Digit | List Price GO-10MB |
| None | A | \$0.00 | A | \$0.00 |
| On-Off Push Button | C ² | \$60.00 | K | \$166.00 |
| Hand-Off-Auto Selector Switch | D | \$60.00 | L | \$165.00 |
| Off-On Selector Switch | E | \$60.00 | M | \$165.00 |
| Hand-Off-Auto Selector Switch With Key | — | — | N | \$210.00 |
| On-Off-Auto Selector Switch | F | \$60.00 | P | \$165.00 |

²Add holding interlock with this modification

4 Select Indicating Lights

| Light Option | NEMA Type 1 Only Standard-Duty | | Any Enclosure Heavy-Duty | |
|-------------------|--------------------------------|--------------------|--------------------------|--------------------|
| | Product No. Digit | List Price GO-10MB | Product No. Digit | List Price GO-10MB |
| None | A | \$0.00 | A | \$0.00 |
| Red Across Coil | B | \$112.00 | J | \$202.00 |
| Green Across Coil | — | — | K | \$202.00 |

5 Select Auxiliary Contacts

| | Product Number Digit | List Price GO-10MB |
|-----------------------------------|----------------------|--------------------|
| None | Z | — |
| Holding Interlock | A | \$82.00 |
| Holding Interlock Plus 1 NO | B | \$164.00 |
| Holding Interlock Plus 1 NC | C | \$164.00 |
| Holding Interlock Plus 1 NO, 1 NC | D | \$246.00 |
| Holding Interlock Plus 2 NO | E | \$246.00 |
| Holding Interlock Plus 2 NC | F | \$246.00 |
| Holding Interlock Plus 2 NO, 1 NC | G | \$328.00 |

