

IEC Contactors

C-2000

Nonreversing and Reversing

AC Controlled, 3-Pole

HP Ratings AC-3 Duty



5-75 Hp (460V) Nonreversing Standard Terminals

| Maximum Current @ 460 V (A) AC-3 | 1-Phase HP @60 Hz, 115V | 1-Phase HP @60 Hz, 230V | 3-Phase HP @60 Hz, 200V | 3-Phase HP @60 Hz, 230V | 3-Phase HP @60 Hz, 460V | 3-Phase HP @60 Hz, 575V | kW @ 50 Hz, 380/415V | Auxiliary Contacts | Product Number ¹ |
|-------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------|-----------------------|-----------------------------|
| 10A | 0.5 | 1.5 | 3 | 3 | 5 | 7.5 | 4 | 1NO | CL00A310T* |
| 13.8A | 0.75 | 2 | 3 | 3 | 7.5 | 10 | 5.5 | 1NO | CL01A310T* |
| 17.5A | 1 | 3 | 5 | 5 | 10 | 15 | 7.5 | 1NO | CL02A310T* |
| 22A | 1.5 | 3 | 5 | 7.5 | 15 | 15 | 11 | 1NO | CL25A310T* ² |
| 32A | 2 | 5 | 10 | 10 | 20 | 25 | 16 | 1NO | CL04A310M* |
| 34A | 3 | 5 | 10 | 10 | 25 | 25 | 18.5 | 1NO | CL45A310M* ² |
| 48A | 3 | 7.5 | 15 | 15 | 30 | 40 | 22 | 1NO-1NC | CL06A311M* ³ |
| 62A | 5 | 10 | 20 | 20 | 40 | 50 | 30 | 1NO-1NC | CL07A311M* ³ |
| 68A | 5 | 15 | 20 | 25 | 50 | 60 | 37 | 1NO-1NC | CL08A311M* ³ |
| 80A | 7.5 | 15 | 25 | 30 | 60 | 75 | 45 | 1NO-1NC | CL09A311M* ³ |
| 96A | 10 | 20 | 30 | 40 | 75 | 75 | 55 | 1NO-1NC | CL10A311M* ³ |

5-10 Hp (460V) Nonreversing with Ring Terminal Capacity

| Maximum Current @ 460 V (A) AC-3 | 1-Phase HP @60 Hz, 115V | 1-Phase HP @60 Hz, 230V | 3-Phase HP @60 Hz, 200V | 3-Phase HP @60 Hz, 230V | 3-Phase HP @60 Hz, 460V | 3-Phase HP @60 Hz, 575V | kW @ 50 Hz, 380/415V | Auxiliary Contacts | Product Number ¹ |
|-------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------|-----------------------|-----------------------------|
| 10A | 0.5 | 1.5 | 3 | 3 | 5 | 7.5 | 4 | 1NO | CL00A310R* |
| 13.8A | 0.75 | 2 | 3 | 3 | 7.5 | 10 | 5.5 | 1NO | CL01A310R* |
| 17.5A | 1 | 3 | 5 | 5 | 10 | 15 | 7.5 | 1NO | CL02A310R* |

5-75 Hp (460V) Reversing Standard Terminals

| Maximum Current @ 460 V (A) AC-3 | 1-Phase HP @60 Hz, 115V | 1-Phase HP @60 Hz, 230V | 3-Phase HP @60 Hz, 200V | 3-Phase HP @60 Hz, 230V | 3-Phase HP @60 Hz, 460V | 3-Phase HP @60 Hz, 575V | kW @ 50 Hz, 380/415V | Auxiliary Contacts | Product Number ¹ |
|-------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------|-----------------------|-----------------------------|
| 10A | 0.5 | 1.5 | 3 | 3 | 5 | 7.5 | 4 | 1NO | LAR00A* |
| 13.8A | 0.75 | 2 | 3 | 3 | 7.5 | 10 | 5.5 | 1NO | LAR01A* |
| 17.5A | 1 | 3 | 5 | 5 | 10 | 15 | 7.5 | 1NO | LAR02A* |
| 22A | 1.5 | 3 | 5 | 7.5 | 15 | 15 | 11 | 1NO | LAR25A* ⁴ |
| 32A | 2 | 5 | 10 | 10 | 20 | 25 | 16 | 1NO | LAR04A* |
| 34A | 3 | 5 | 10 | 10 | 25 | 25 | 18.5 | 1NO | LAR45A* ⁴ |
| 48A | 3 | 7.5 | 15 | 15 | 30 | 40 | 22 | 1NO-1NC | LAR06A* ⁵ |
| 62A | 5 | 10 | 20 | 20 | 40 | 50 | 30 | 1NO-1NC | LAR07A* ⁵ |
| 68A | 5 | 15 | 20 | 25 | 50 | 60 | 37 | 1NO-1NC | LAR08A* ⁵ |
| 80A | 7.5 | 15 | 25 | 30 | 60 | 75 | 45 | 1NO-1NC | LAR09A* ⁵ |
| 96A | 10 | 20 | 30 | 40 | 75 | 75 | 55 | 1NO-1NC | LAR10A* ⁵ |

(Replace asterisk (*) in product number with appropriate digit from table below.)

Coil Selection Table

| AC Voltage | 50 Hz | *Coil Suffix |
|------------|---------|--------------|
| 60 Hz | 50 Hz | *Coil Suffix |
| 24 | 24 | 1 |
| 48 | 42 | F |
| 120 | 110 | J |
| 208 | — | L |
| 277 | 220/230 | N |
| 240 | — | S |
| 480 | 380/400 | U |
| — | 415 | W |
| 600 | 500 | Y |

