

### Contact Configuration Code

This two-digit code is found on the auxiliary contact to assist in identifying the specific contact configuration.

The first digit indicates the quantity of NO contacts and the second indicates the quantity of NC contacts.

### NEMA Sizes 3–8

#### Product Selection

| Circuit                                       | Contact Configuration Code <sup>①</sup> | NEMA Size | Catalog Number   |
|---|---|-----------|------------------|
| <b>Base Auxiliary Contact</b>                 |   |           |                  |
| <b>Base Auxiliary Contacts—NEMA Sizes 3–5</b> |   |           |                  |
| NO  | 10                                      | 3         | <b>C320KGS31</b> |
| NO-NC   | 11                                      | 3         | <b>C320KGS32</b> |
| NO  | 10                                      | 4–5       | <b>C320KGS42</b> |
| NO-NC   | 11                                      | 4–5       | <b>C320KGS42</b> |
| <b>Auxiliary Contact</b>                      |   |           |                  |
| <b>Auxiliary Contacts—NEMA Sizes 3–5</b>      |   |           |                  |
| NO  | 10                                      | 3–5       | <b>C320KGS20</b> |
| NC  | 01                                      | 3–5       | <b>C320KGS21</b> |
| NO-NC <sup>②</sup>                            | 11                                      | 3–5       | <b>C320KGS22</b> |
| <b>Auxiliary Contacts—NEMA Sizes 6–8</b>      |   |           |                  |
| NO-NC   | 11                                      | 8         | <b>C320KA5</b>   |
| 2NO-2NC                                       | 22                                      | 6–7       | <b>C320KA6</b>   |

### Auxiliary Contact Ratings (Amperes)

#### Ratings—NEMA A600

| Current               | AC Volts |      |      |      |
|-----------------------|----------|------|------|------|
|                       | 120V     | 240V | 480V | 600V |
| Make and interrupting | 60       | 30   | 15   | 12   |
| Break                 | 6        | 3    | 1.5  | 1    |
| Continuous            | 10       | 10   | 10   | 10   |

#### Ratings—NEMA P300

| DC Volts                             | Make/Break Amperes |
|--------------------------------------|--------------------|
| <b>Continuous Thermal Rating: 5A</b> |                    |
| 125                                  | 1.10               |
| 250                                  | 0.55               |

#### Ratings—Logic Level

| Current   | Rating     |
|---|------------|
| <b>Minimum Ratings for Logic Level and Hostile Atmosphere Application</b> |            |
| Minimum amperes   | 20 mA      |
| Minimum volts   | 24 Vac/Vdc |

#### Ratings—C320KGS20L, C320KGS21L, C320KGS22L

| DC-12          |                | AC-12          |                |
|----------------|----------------|----------------|----------------|
| U <sub>e</sub> | I <sub>e</sub> | U <sub>e</sub> | I <sub>e</sub> |
| 80             | 0.1            | 250            | 0.1            |

### Notes

- <sup>①</sup> For reference only—not part of catalog number. See above.
- <sup>②</sup> NO-NC occupies two positions—L2 and L3, or R2 and R3. See **Page V10-T15-5**.

# 15.1

## Accessories and Modification Codes

### Accessories

#### Auxiliary Contact Location

##### NEMA Sizes 00–2

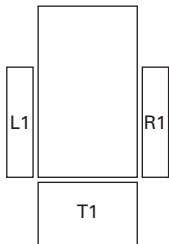
The sketches below illustrate the maximum number of auxiliary contacts that can be assembled to a contactor or starter and their locations.

##### Auxiliary Contacts

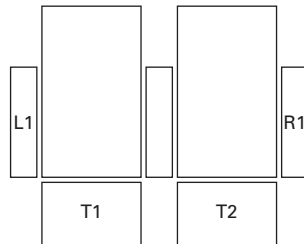
| Size   | Poles | Available Mounting Positions ①② |          | Catalog Number |
|--------|-------|---------------------------------|----------|----------------|
|        |       | Open Type                       | Enclosed |                |
| 00     | 3     | T1, L1, R1                      | L1       | <b>AN16</b>    |
| 0–2    | 3     | T1, L1                          | L1       |                |
| 00–2   | 3     | T1, T2                          | —        | <b>AN56</b>    |
| 00     | 2–4   | T1, L1, R1                      | L1       | <b>CN15</b>    |
| 0–2    | 2–3   | T1, L1                          | L1       |                |
| 1, 2   | 4     | T1, L1                          | —        |                |
| 1, 2   | 5     | T1, L1                          | —        |                |
| 10A    | 2–4   | T1, L1, R1                      | L1       | <b>CN35</b>    |
| 20–60A | 2–3   | T1, L1                          | L1       |                |
| 60A    | 4     | T1, L1                          | —        |                |
| 60A    | 5     | T1, L1                          | —        |                |
| 00–2   | 3     | T1, T2                          | —        | <b>CN55</b>    |

#### Auxiliary Contact Location

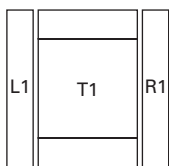
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Top View

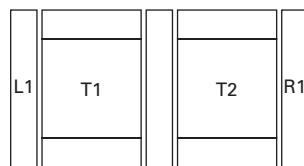


Top View



Front View

Non-Reversing  
Contactors and Starters



Front View

Reversing  
Contactors and Starters

##### Notes

- ① Available positions on contactors or starters other than what is factory installed.
- ② When a pneumatic timer is mounted on contactor, only side-mounted auxiliary contact positions are available. The solid-state timer, when added, takes up side-mounted auxiliary contact position.