

ELECTRICAL LIFE IN UTILIZATION CATEGORY

To find a contactor's estimated life:

1. Identify the utilization category of the application.
2. Refer to the chart for the applicable utilization category.
3. Locate the intersection of the life-load curve for the contactor selected with the application breaking current (Ie) on the horizontal axis of the chart.
4. Read the estimated contactor life from the vertical axis of the chart.

The life-load curves are based on tests in accordance with IEC 60947-4-1. Many conditions of an actual application effect contact life such as the environment and duty cycle. Therefore, the actual contact life may vary from the life indicated by the curves shown here.

NOTE: **Represents the Non-Reversing or Reversing Contactor Code. Refer to Pages 6 & 8.

