

# UL 10086 (continued)

| Catalog Number | Size (AWG) | Stranding (No./AWG) | Insulation Thickness (mils) | Overall Diameter (inches) | Weight (lbs/1000 ft) | Part Number |        |
|----------------|------------|---------------------|-----------------------------|---------------------------|----------------------|-------------|--------|
|                |            |                     |                             |                           |                      | U.S.        | Canada |
| TZ10086-181T   | 18         | 1/18                | 10                          | .060                      | 6                    | -           | 2421   |
| TZ10086-187T   | 18         | 7/26                | 10                          | .069                      | 6.5                  | -           | 2422   |
| TZ10086-1819S  | 18         | 19/30               | 10                          | .067                      | 7                    | -           | 2423   |
| TZ10086-161T   | 16         | 1/16                | 10                          | .071                      | 9                    | -           | 2424   |
| TZ10086-167T   | 16         | 7/.0192"            | 10                          | .078                      | 10                   | -           | 2425   |
| TZ10086-1619S  | 16         | 19/.0117"           | 10                          | .076                      | 10                   | -           | 2426   |
| TZ10086-141T   | 14         | 1/14                | 10                          | .084                      | 14                   | -           | 2427   |
| TZ10086-147T   | 14         | 7/.0242"            | 10                          | .092                      | 15                   | -           | 2428   |
| TZ10086-1419S  | 14         | 19/.0147"           | 10                          | .089                      | 16                   | -           | 2429   |
| TZ10086-121T   | 12         | 1/12                | 15                          | .111                      | 23                   | -           | 2430   |
| TZ10086-1219T  | 12         | 19/.0185"           | 15                          | .119                      | 23                   | -           | 2431   |
| TZ10086-1237S  | 12         | 37/.0133"           | 15                          | .123                      | 24                   | -           | 2432   |
| TZ10086-1019T  | 10         | 19/.0234"           | 15                          | .143                      | 37                   | -           | 2433   |
| TZ10086-1037T  | 10         | 37/.0167"           | 15                          | .145                      | 34                   | -           | 2434   |
| TZ10086-10105S | 10         | 105/30              | 15                          | .154                      | 36                   | -           | 2435   |
| TZ10086-819T   | 8          | 19/.0295"           | 30                          | .201                      | 63                   | -           | 2436   |
| TZ10086-8133S  | 8          | 133/29              | 30                          | .220                      | 65                   | -           | 2437   |
| TZ10086-619T   | 6          | 19/.0372            | 30                          | .241                      | 96                   | -           | 2438   |
| TZ10086-6133S  | 6          | 133/27              | 30                          | .262                      | 99                   | -           | 2439   |
| TZ10086-4133T  | 4          | 133/25              | 30                          | .325                      | 150                  | -           | 2440   |
| TZ10086-2133T  | 2          | 133/23              | 30                          | .395                      | 231                  | -           | 2441   |
| TZ10086-1259T  | 1          | 259/25              | 45                          | .462                      | 304                  | -           | 2442   |
| TZ10086-01259T | 1/0        | 259/24              | 45                          | .514                      | 375                  | -           | 2443   |
| TZ10086-02259T | 2/0        | 259/23              | 45                          | .567                      | 466                  | -           | 2444   |
| TZ10086-03259T | 3/0        | 259/22              | 45                          | .620                      | 579                  | -           | 2445   |
| TZ10086-04259T | 4/0        | 259/21              | 45                          | .676                      | 722                  | -           | 2446   |

<sup>1</sup>Suffix "S" on Catalog Number denotes silver plated copper; suffix "T", tin plated copper.

*All figures referenced are nominal.*



**Harbour**  
INDUSTRIES