

# Copper, Code, 2-Hole, Long Barrel, No Inspection Window

## TYPES YA-2N, YA-2TC, YA-4N HYLUG™

### Uninsulated Copper Compression Terminal UL Listed 90° C, Up to 35 kV ♦

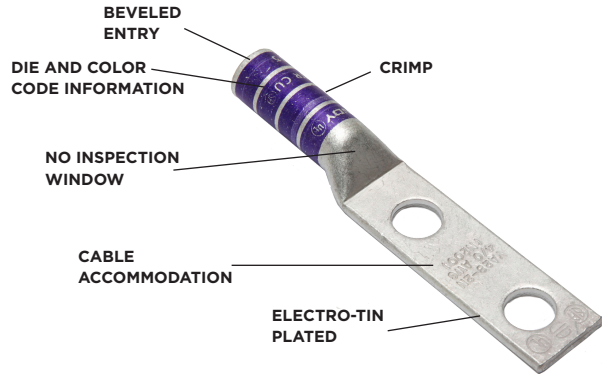
45° and 90° angles available. Please contact Customer Service to order: 1-800-346-4175

#### Features & Benefits

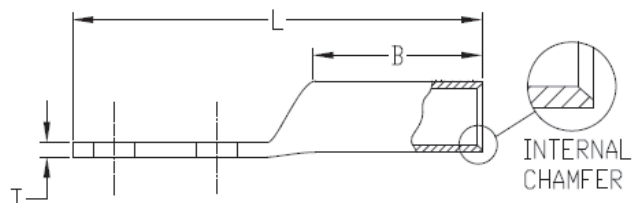
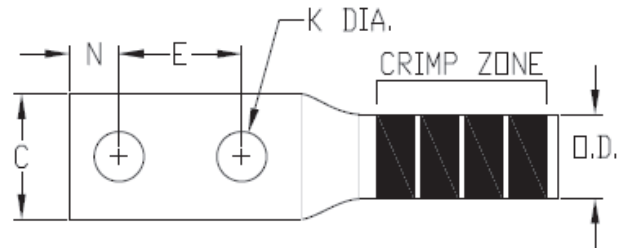
- No inspection window is ideal for more corrosive environments as the barrel transition is not open
- Barrel is designed with an internal chamfer at the wire entry to ensure smooth insertion of the wire, preventing possible damaging of the strands
- Long barrel allows for an increased number of crimps which will increase the mechanical strength of the connection
- Two hole tongue/tang is recommended when space permits as the 2-hole feature minimizes the terminations from loosening or rotating under vibration, movement, or heat cycling
- 45° and 90° angular lugs are available; please contact Customer Service
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements
- Connectors are clearly marked with stamping and barrel color coding
- BURNDY certifies its products using the BURNDY Engineered System and select other crimp tool manufacturers in accordance with one or more of the UL categories in order to obtain a UL Listing
- Terminals and splices accommodating code wire: Accommodates Code Class B (Concentric, Compressed, Compact) and Class C wire
- For applications greater than 2000 Volts consult cable manufacturer for voltage stress relief instructions

#### Accessories

- Hardware - Section F
- PENETROX™ Oxide Inhibitor - Section F
- Heat and Cold Shrink Tubing - Section D
- WIREMIKE™ Wire Micrometer - Section F
- Wire Management (Cable Ties) - Section G

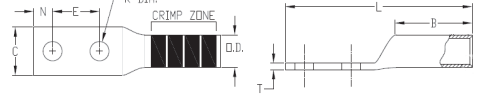


**NOTE:** Field bending straight lugs to achieve an angular connection will void UL Listing / CSA Certifications and BURNDY will not be liable for the connection.



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## TYPES YA-2N, YA-2TC, YA-4N (Continued)



Notes: All dimensions shown are for reference only.

\*Use PUADP1 adapter with the use of U dies in 46 Series Crimp Tools

\*\*P-RT die sets are for use in 46 Series ONLY, no adapter required

\*\*\*Y122CMR tool for use on 10 AWG - 2 AWG wire sizes ONLY

‡Due to the handle force requirements to crimp a connector, this die is not recommended for manual crimp tools

● The MM<sup>2</sup> conductor sizes listed are the recommendations for Class 2 conductor

† The MM<sup>2</sup> conductor sizes listed are the recommendations for Class 2 and Class 5 conductor

| Catalog Number | Conductor      |               |                          | Stud Size | Figure Dimensions  |               |                   |                   |                    |                       | Installation Tooling (# Crimps if over 1) |           |   |   |                         | Wire Strip Length (IN) |
|----------------|----------------|---------------|--------------------------|-----------|--------------------|---------------|-------------------|-------------------|--------------------|-----------------------|---|-----------|---|---|-------------------------|------------------------|
|                | Code           | Flex          | Metric MM <sup>2</sup> ● |           | Hole Spacing (E&F) | Pad Width (C) | Barrel Length (B) | Pad Thickness (T) | Overall Length (L) | Outside Diameter (OD) | Color Code                                | Die Index | Dieless   | MD6, MD7, 500 Series                              | 35, 750, 46* Series     |                        |
| YA8C2TC14      | 8 AWG          | G,H,I,K,M DLO | † 10                     | 1/4       | 5/8                | 0.44          | 0.81              | 0.08              | 2.33               | 0.27                  | Red                                       | 49        | Y8MRB1 (2)<br>Y1MRTC (2)<br>Y122CMR (2)<br>MY29 Series (2)<br>MRC840 (2)<br>81K Series                      | W8CVT (2)<br>W8CRT (2)<br>X8CRT (2)               | U8CRT (2)               | 7/8                    |
| YA8C2TC14E2    |                |               |                          | 1/4       | 3/4                | 0.44          | 0.81              | 0.08              | 2.45               | 0.27                  |   |           |   |   |                         |                        |
| YA8C2TC38      |                |               |                          | 3/8       | 1                  | 0.58          | 0.81              | 0.06              | 2.89               | 0.27                  |   |           |   |   |                         |                        |
| YA8C2N         |                |               |                          | 1/2       | 1-3/4              | 0.83          | 0.81              | 0.12              | 4.08               | 0.27                  |   |           |   |   |                         |                        |
| YA6C2TC14      | 6 AWG<br>6 SOL | -             | -                        | 1/4       | 5/8                | 0.45          | 1.12              | 0.08              | 2.65               | 0.29                  | Blue                                      | 7 or 374  | Y122CMR (2)<br>Y1MRTC (2)<br>MY29 Series (2)<br>MRC840 (2)<br>81K Series                                    | W5CVT (2)<br>W5CRT (2)<br>X5CRT (2)<br>X8CART (2) | U5CRT (2)<br>U8CABT (2) | 1-3/16                 |
| YA6C2TC14E2    |                |               |                          | 1/4       | 3/4                | 0.45          | 1.12              | 0.08              | 2.78               | 0.29                  |   |           |   |   |                         |                        |
| YA6C2TC14E1    |                |               |                          | 1/4       | 1                  | 0.45          | 1.12              | 0.08              | 3.03               | 0.29                  |   |           |   |   |                         |                        |
| YA6C2TC38E2    |                |               |                          | 3/8       | 3/4                | 0.58          | 1.12              | 0.06              | 2.97               | 0.29                  |   |           |   |   |                         |                        |
| YA6C2TC38E6    |                |               |                          | 3/8       | 7/8                | 0.58          | 1.12              | 0.06              | 3.09               | 0.29                  |   |           |   |   |                         |                        |
| YA6C2TC38      |                |               |                          | 3/8       | 1                  | 0.58          | 1.12              | 0.06              | 3.22               | 0.29                  |   |           |   |   |                         |                        |
| YA6C2N         |                |               |                          | 1/2       | 1-3/4              | 0.83          | 1.12              | 0.12              | 4.40               | 0.29                  |   |           |   |   |                         |                        |
| YA5C2N         | 5 AWG          | -             | -                        | 1/2       | 1-3/4              | 0.83          | 1.12              | 0.12              | 4.43               | 0.30                  | Blue                                      | 7 or 374  | MY29 Series (2)<br>MRC840 (2)<br>81K Series   | W5CVT (2)<br>W5CRT (2)<br>X5CRT (2)               | U5CRT (2)               | 1-3/16                 |
| YA4C2TC14      | 4 AWG          | -             | -                        | 1/4       | 5/8                | 0.50          | 1.12              | 0.09              | 2.70               | 0.34                  | Gray                                      | 8 or 346  | Y122CMR (4)<br>Y1MRTC (4)<br>MY29 Series (2)<br>MRC840 (2)<br>644 Series<br>444 Series<br>81K Series        | W4CVT (2)<br>W4CRT (2)<br>X4CRT (2)               | U4CRT (2)<br>U6CABT (2) | 1-3/16                 |
| YA4C2TC14E2    |                |               |                          | 1/4       | 3/4                | 0.50          | 1.12              | 0.09              | 2.83               | 0.34                  |   |           |   |   |                         |                        |
| YA4C2TC38      |                |               |                          | 3/8       | 1                  | 0.58          | 1.12              | 0.08              | 3.26               | 0.34                  |   |           |   |   |                         |                        |
| YA4C2N         |                |               |                          | 1/2       | 1-3/4              | 0.83          | 1.12              | 0.12              | 4.45               | 0.34                  |   |           |   |   |                         |                        |
| YA3C2TC14      | 3 AWG<br>2 SOL | -             | 25                       | 1/4       | 5/8                | 0.55          | 1.25              | 0.09              | 2.87               | 0.38                  | White                                     | 9         | Y122CMR (4)<br>Y1MRTC (4)<br>MY29 Series (2)<br>MRC840 (2)<br>644 Series<br>444 Series<br>81K Series (2)    | W3CRT (2)   | U3CRT (2)               | 1-5/16                 |
| YA3C2TC14E2    |                |               |                          | 1/4       | 3/4                | 0.55          | 1.25              | 0.09              | 2.99               | 0.38                  |   |           |   |   |                         |                        |
| YA3C2TC38E2    |                |               |                          | 3/8       | 3/4                | 0.58          | 1.25              | 0.08              | 3.18               | 0.38                  |   |           |   |   |                         |                        |
| YA3C2TC38      |                |               |                          | 3/8       | 1                  | 0.58          | 1.25              | 0.08              | 3.43               | 0.38                  |   |           |   |   |                         |                        |
| YA3C2N         |                |               |                          | 1/2       | 1-3/4              | 0.83          | 1.25              | 0.12              | 4.62               | 0.38                  |   |           |   |   |                         |                        |
| YA2C2TC14      | 2 AWG          | -             | 35                       | 1/4       | 5/8                | 0.60          | 1.25              | 0.11              | 2.86               | 0.42                  | Brown                                     | 10        | Y122CMR*** (4)<br>Y1MRTC (4)<br>MY29 Series (2)<br>MRC840 (2)<br>644 Series<br>444 Series<br>81K Series (2) | W2CVT (2)<br>W2CRT (2)<br>X2CRT (2)               | U2CRT (2)               | 1-5/16                 |
| YA2C2TC14E2    |                |               |                          | 1/4       | 3/4                | 0.60          | 1.25              | 0.11              | 2.98               | 0.42                  |   |           |   |   |                         |                        |
| YA2C2TC516E2   |                |               |                          | 5/16      | 3/4                | 0.60          | 1.25              | 0.11              | 3.05               | 0.42                  |   |           |   |   |                         |                        |
| YA2C2TC38E2    |                |               |                          | 3/8       | 3/4                | 0.60          | 1.25              | 0.11              | 3.17               | 0.42                  |   |           |   |   |                         |                        |
| YA2C2TC38E6    |                |               |                          | 3/8       | 7/8                | 0.60          | 1.25              | 0.11              | 3.30               | 0.42                  |   |           |   |   |                         |                        |
| YA2C2TC38      |                |               |                          | 3/8       | 1                  | 0.60          | 1.25              | 0.11              | 3.42               | 0.42                  |   |           |   |   |                         |                        |
| YA2C2NTC38     |                |               |                          | 3/8       | 1-3/4              | 0.60          | 1.25              | 0.11              | 4.17               | 0.42                  |   |           |   |   |                         |                        |
| YA2C2N         |                |               |                          | 1/2       | 1-3/4              | 0.83          | 1.25              | 0.12              | 4.64               | 0.42                  |   |           |   |   |                         |                        |
| YA1C2TC14      |                |               |                          | 1 AWG     | -                  | 50            | 1/4               | 5/8               | 0.67               | 1.38                  |   |           |   |   |                         |                        |
| YA1C2TC14E2    | 1/4            | 3/4           | 0.67                     |           |                    |               | 1.38              | 0.10              | 3.15               | 0.46                  |   |           |   |   |                         |                        |
| YA1C2TC38      | 3/8            | 1             | 0.67                     |           |                    |               | 1.38              | 0.10              | 3.59               | 0.46                  |   |           |   |   |                         |                        |
| YA1C2N         | 1/2            | 1-3/4         | 0.83                     |           |                    |               | 1.38              | 0.12              | 4.82               | 0.46                  |   |           |   |   |                         |                        |
| YA252TC14      | 1/0 AWG        | -             | -                        | 1/4       | 5/8                | 0.75          | 1.38              | 0.12              | 3.05               | 0.51                  | Pink                                      | 12        | MY29 Series (2)<br>MRC840 (4)<br>644 Series<br>444 Series<br>81K Series (2)                                 | W25VT (4)‡<br>W25RT (4)‡<br>X25RT (4)             | U25RT (2)<br>U2CABT (2) | 1-7/16                 |
| YA252TC14E2    |                |               |                          | 1/4       | 3/4                | 0.75          | 1.38              | 0.12              | 3.18               | 0.51                  |   |           |   |   |                         |                        |
| YA252TC516     |                |               |                          | 5/16      | 1                  | 0.75          | 1.38              | 0.12              | 3.49               | 0.51                  |   |           |   |   |                         |                        |
| YA252TC38      |                |               |                          | 3/8       | 1                  | 0.75          | 1.38              | 0.12              | 3.62               | 0.51                  |   |           |   |   |                         |                        |
| YA252NTC38     |                |               |                          | 3/8       | 1-3/4              | 0.75          | 1.38              | 0.12              | 4.37               | 0.51                  |   |           |   |   |                         |                        |
| YA252N         |                |               |                          | 1/2       | 1-3/4              | 0.83          | 1.38              | 0.11              | 4.81               | 0.51                  |   |           |   |   |                         |                        |

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## TYPES YA-2N, YA-2TC, YA-4N (Continued)



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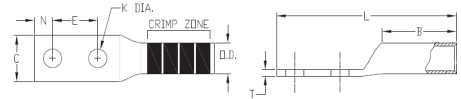
● The MM<sup>2</sup> conductor sizes listed are the recommendations for Class 2 conductor

† The MM<sup>m</sup> conductor sizes listed are the recommendations for Class 2 and Class 5 conductor

| Catalog Number | Conductor |      |                          | Stud Size | Figure Dimensions  |               |                   |                   |                    |                       | Installation Tooling (# Crimps if over 1) |            |   |                                       |                         | Wire Strip Length (IN) |
|----------------|-----------|------|--------------------------|-----------|--------------------|---------------|-------------------|-------------------|--------------------|-----------------------|---|------------|---|---------------------------------------|-------------------------|------------------------|
|                | Code      | Flex | Metric MM <sup>2</sup> ● |           | Hole Spacing (E&F) | Pad Width (C) | Barrel Length (B) | Pad Thickness (T) | Overall Length (L) | Outside Diameter (OD) | Color Code                                | Die Index  | Dieless   | MD6, MD7, 500 Series                  | 35, 750, 46* Series     |                        |
| YA262TC14      | 2/0 AWG   | -    | 70                       | 1/4       | 5/8                | 0.83          | 1.50              | 0.12              | 3.22               | 0.56                  | Black                                     | 13         | MY29 Series (2)<br>MRC840 (4)<br>644 Series<br>444 Series<br>81K Series (2) | W26VT (4)±<br>W26RT (4)±<br>X26RT (4) | U26RT (2)               | 1-9/16                 |
| YA262TC14E2    |           |      |                          | 1/4       | 3/4                | 0.83          | 1.50              | 0.12              | 3.34               | 0.56                  |   |            |   |                                       |                         |                        |
| YA262TC38      |           |      |                          | 3/8       | 1                  | 0.83          | 1.50              | 0.12              | 3.78               | 0.56                  |   |            |   |                                       |                         |                        |
| YA262N         |           |      |                          | 1/2       | 1-3/4              | 0.83          | 1.50              | 0.12              | 4.97               | 0.56                  |   |            |   |                                       |                         |                        |
| YA272TC14E2    | 3/0 AWG   | -    | -                        | 1/4       | 3/4                | 0.90          | 1.50              | 0.12              | 3.38               | 0.62                  | Orange                                    | 14         | MY29 Series (2)<br>MRC840 (4)<br>644 Series<br>444 Series<br>81K Series (2) | W27VT (4)±<br>W27RT (4)±<br>X27RT (6) | U27RT (2)               | 1-9/16                 |
| YA272TC38      |           |      |                          | 3/8       | 1                  | 0.90          | 1.50              | 0.12              | 3.82               | 0.62                  |   |            |   |                                       |                         |                        |
| YA272N         |           |      |                          | 1/2       | 1-3/4              | 0.91          | 1.50              | 0.13              | 5.01               | 0.62                  |   |            |   |                                       |                         |                        |
| YA282TC14E2    | 4/0 AWG   | -    | -                        | 1/4       | 3/4                | 1.02          | 1.62              | 0.14              | 3.55               | 0.69                  | Purple                                    | 15         | 644 Series<br>444 Series<br>81K Series (2)                                  | W28VT (4)±<br>W28RT (4)±<br>X28RT (6) | U28RT (2)               | 1-11/16                |
| YA282TC38      |           |      |                          | 3/8       | 1                  | 1.02          | 1.62              | 0.14              | 3.99               | 0.69                  |   |            |   |                                       |                         |                        |
| YA282NTC38     |           |      |                          | 3/8       | 1-3/4              | 1.02          | 1.62              | 0.14              | 4.74               | 0.69                  |   |            |   |                                       |                         |                        |
| YA282N         |           |      |                          | 1/2       | 1-3/4              | 1.02          | 1.62              | 0.14              | 5.17               | 0.69                  |   |            |   |                                       |                         |                        |
| YA292TC38      | 250 kcmil | -    | -                        | 3/8       | 1                  | 1.10          | 1.62              | 0.16              | 4.02               | 0.75                  | Yellow                                    | 16         | MY29 Series (2)<br>644 Series<br>444 Series<br>81K Series (2)               | W29VT (4)±<br>W29RT (4)±<br>X29RT (8) | U29RT (2)               | 1-11/16                |
| YA292N         |           |      |                          | 1/2       | 1-3/4              | 1.11          | 1.62              | 0.16              | 5.21               | 0.75                  |   |            |   |                                       |                         |                        |
| YA292TC58E16   |           |      |                          | 5/8       | 1-3/4              | 1.11          | 1.62              | 0.16              | 5.27               | 0.75                  |   |            |   |                                       |                         |                        |
| YA302TC38      | 300 kcmil | -    | 150                      | 3/8       | 1                  | 1.20          | 2.00              | 0.16              | 4.45               | 0.81                  | White                                     | 17 or 298  | 644 Series<br>444 Series<br>81K Series (3)                                  | W30VT (4)±<br>W30RT (4)±              | U30RT (4)<br>U28ART (4) | 2-1/16                 |
| YA302N         |           |      |                          | 1/2       | 1-3/4              | 1.20          | 2.00              | 0.16              | 5.64               | 0.81                  |   |            |   |                                       |                         |                        |
| YA312TC14E2    | 350 kcmil | -    | 185                      | 1/4       | 3/4                | 1.29          | 2.00              | 0.18              | 4.05               | 0.88                  | Red                                       | 18 or 324  | 644 Series<br>444 Series<br>81K Series (3)                                  | W31RT (4)±<br>W31VT (4)±              | U31RT (4)<br>U29ART (4) | 2-1/16                 |
| YA312TC38      |           |      |                          | 3/8       | 1                  | 1.29          | 2.00              | 0.18              | 4.49               | 0.88                  |   |            |   |                                       |                         |                        |
| YA312N         |           |      |                          | 1/2       | 1-3/4              | 1.29          | 2.00              | 0.18              | 5.69               | 0.88                  |   |            |   |                                       |                         |                        |
| YA322TC38      | 400 kcmil | -    | -                        | 3/8       | 1                  | 1.40          | 2.12              | 0.19              | 4.66               | 0.95                  | Blue                                      | 19 or 470  | 644 Series<br>444 Series<br>81K Series (4)                                  | W32VT (4)±<br>W32RT (4)±              | U32RT (4)<br>U30ART (4) | 2-3/16                 |
| YA322N         |           |      |                          | 1/2       | 1-3/4              | 1.40          | 2.12              | 0.19              | 5.85               | 0.95                  |   |            |   |                                       |                         |                        |
| YA332N         | 450 kcmil | -    | -                        | 1/2       | 1-3/4              | 1.48          | 2.13              | 0.21              | 5.93               | 1.01                  | Gray                                      | 326 or 538 |   | W33VT (4)±<br>W33RT (4)±              | U33RT (4)               | 2-3/16                 |
| YA342TC14E2    | 500 kcmil | -    | 240                      | 1/4       | 3/4                | 1.55          | 2.25              | 0.23              | 4.46               | 1.06                  | Brown                                     | 20 or 299  | 644 Series<br>444 Series<br>81K Series (4)                                  | W34VT (4)±<br>W34RT (4)±              | U34RT (4)               | 2-5/16                 |
| YA342TC38      |           |      |                          | 3/8       | 1                  | 1.55          | 2.25              | 0.23              | 4.90               | 1.06                  |   |            |   |                                       |                         |                        |
| YA342N         |           |      |                          | 1/2       | 1-3/4              | 1.55          | 2.25              | 0.23              | 6.06               | 1.06                  |   |            |   |                                       |                         |                        |
| YA352N         | 550 kcmil | -    | -                        | 1/2       | 1-3/4              | 1.65          | 2.63              | 0.25              | 6.49               | 1.13                  | Yellow                                    | 21         |   | -                                     | U35RT (4)               | 2-11/16                |
| YA362TC38      | 600 kcmil | -    | 300                      | 3/8       | 1                  | 1.74          | 2.69              | 0.26              | 5.59               | 1.19                  | Green                                     | 22 or 472  | 644 Series<br>444 Series<br>81K Series (4)                                  | -                                     | U36RT (4)<br>U32ART (4) | 2-3/4                  |
| YA362N         |           |      |                          | 1/2       | 1-3/4              | 1.74          | 2.69              | 0.27              | 6.59               | 1.19                  |   |            |   |                                       |                         |                        |
| YA372N         | 650 kcmil | -    | -                        | 1/2       | 1-3/4              | 1.80          | 2.81              | 0.27              | 6.74               | 1.23                  | Orange                                    | 23         |   | -                                     | U37RT (4)               | 2-7/8                  |
| YA382TC38      | 700 kcmil | -    | -                        | 3/8       | 1                  | 1.84          | 2.81              | 0.27              | 5.76               | 1.25                  | Pink                                      | 400        | 644 Series<br>444 Series<br>81K Series (4)                                  | -                                     | U38RT (4)               | 2-7/8                  |
| YA382N         |           |      |                          | 1/2       | 1-3/4              | 1.84          | 2.81              | 0.27              | 6.77               | 1.25                  |   |            |   |                                       |                         |                        |

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† The MM<sup>2</sup> conductor sizes listed are the recommendations for Class 2 and Class 5 conductor

| Catalog Number | Conductor  |      |                          | Stud Size | Figure Dimensions  |               |                   |                   |                    |                       | Installation Tooling (# Crimps if over 1) |           |  |                      |                        | Wire Strip Length (IN) |
|----------------|------------|------|--------------------------|-----------|--------------------|---------------|-------------------|-------------------|--------------------|-----------------------|---|-----------|--|----------------------|------------------------|------------------------|
|                | Code       | Flex | Metric MM <sup>2</sup> ● |           | Hole Spacing (E&F) | Pad Width (C) | Barrel Length (B) | Pad Thickness (T) | Overall Length (L) | Outside Diameter (OD) | Color Code                                | Die Index | Dieless                                    | MD6, MD7, 500 Series | 35, 750, 46* Series    |                        |
| YA392NT38      | 750 kcmil  | -    | -                        | 3/8       | 1                  | 1.63          | 2.88              | 0.27              | 5.87               | 1.30                  | Black                                     | 24        | 644 Series<br>444 Series<br>81K Series (4) | -                    | U39RT (4)<br>P39RT (4) | 2-15/16                |
| YA392TC38      |            |      |                          | 3/8       | 1                  | 1.91          | 2.88              | 0.27              | 5.87               | 1.30                  |   |           |  |                      |                        |                        |
| YA392N         |            |      |                          | 1/2       | 1-3/4              | 1.91          | 2.88              | 0.27              | 6.87               | 1.30                  |   |           |  |                      |                        |                        |
| YA392ENNT      |            |      |                          | 1/2       | 1-3/4              | 1.30          | 2.88              | 0.27              | 6.87               | 1.30                  |   |           |  |                      |                        |                        |
| YA402N         | 800 kcmil  | -    | 400                      | 1/2       | 1-3/4              | 1.98          | 2.94              | 0.30              | 6.95               | 1.35                  | Orange                                    | 25        | -  | P40RT (4)            | 3                      |                        |
| YA412N         | 850 kcmil  | -    | -                        | 1/2       | 1-3/4              | 2.01          | 2.94              | 0.31              | 6.96               | 1.38                  | Gold                                      | 26        | -  | P41D (2)<br>P44PR    | 3                      |                        |
| YA442TC38      | 1000 kcmil | -    | 500                      | 3/8       | 1                  | 2.19          | 3.00              | 0.33              | 6.14               | 1.50                  | White                                     | 27        | -  | P44RT (4)            | 3-1/16                 |                        |
| YA442N         |            |      |                          | 1/2       | 1-3/4              | 2.19          | 3.00              | 0.32              | 7.14               | 1.50                  | White                                     | 27        |  |                      | 3-1/16                 |                        |
| YA452N         | 1250 kcmil | -    | -                        | 1/2       | 1-3/4              | 2.46          | 3.19              | 0.38              | 7.44               | 1.69                  | Yellow                                    | 29        | -  | P45RT (6)            | 3-1/4                  |                        |
| YA4532N        | 1300 kcmil | -    | -                        | 1/2       | 1-3/4              | 2.53          | 3.19              | 0.39              | 7.48               | 1.74                  | Orange                                    | 30        | -  | -                    | 3-1/4                  |                        |
| YA462N         | 1500 kcmil | -    | -                        | 1/2       | 1-3/4              | 2.69          | 3.19              | 0.40              | 7.55               | 1.84                  | Green                                     | 31        | -  | P46RT (6)            | 3-1/4                  |                        |
| YA472N         | 1750 kcmil | -    | -                        | 1/2       | 1-3/4              | 2.90          | 3.44              | 0.42              | 7.89               | 1.98                  | Gray                                      | 33        | -  | -                    | 3-1/2                  |                        |
| YA482N         | 2000 kcmil | -    | 1000                     | 1/2       | 1-3/4              | 3.10          | 3.44              | 0.46              | 7.98               | 2.13                  | Brown                                     | 34        | -  | -                    | 3-1/2                  |                        |