

## TYPE K2A-U

### UNIVERSAL TERMINAL

Aluminum and Copper Conductors  
(Two Conductors)



Fig. 1

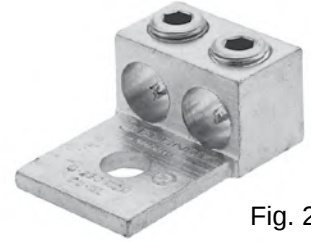


Fig. 2

These dual-rated two-conductor lugs are constructed from high strength aluminum alloy and electro tin-plated to provide low contact resistance.

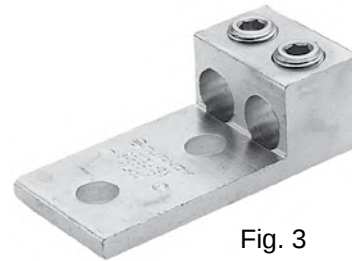
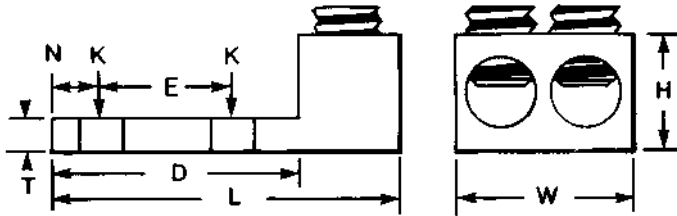


Fig. 3

| Catalog Number* | Fig. No. | TWO: Wire Range (Aluminum or Copper) | Stud Hole Size | D    | L    | N    | ** W | E    | T    | ** H | Recommended Tightening ▲ Torque (in-lb) |
|-----------------|----------|--------------------------------------|----------------|------|------|------|------|------|------|------|-----------------------------------------|
| K2A25U          | 1        | 14 AWG-1/0                           | 1/4            | 0.81 | 1.47 | 0.44 | 1.13 | —    | 0.19 | 0.79 | 50                                      |
| K2A26U          | 2        | 14 AWG-2/0 AWG                       | 1/4            | 0.81 | 1.47 | 0.44 | 1.25 | —    | 0.19 | 0.80 | 120                                     |
| K2A29U          | 2        | 6 AWG-250 kcmil                      | 3/8            | 1.50 | 2.56 | 0.50 | 1.66 | —    | 0.25 | 1.20 | 275                                     |
| K2A31U          | 2        | 6 AWG-350 kcmil                      | 1/2            | 1.69 | 2.88 | 0.88 | 1.94 | —    | 0.25 | 1.26 | 275                                     |
| K2A36U          | 2        | 2 AWG-600 kcmil                      | 1/2            | 1.75 | 3.20 | 0.63 | 2.41 | —    | 0.44 | 1.58 | 375                                     |
| K2A40U          | 2        | 300 kcmil-800 kcmil                  | 5/8            | 1.66 | 3.38 | 0.88 | 3.19 | —    | 0.50 | 1.95 | 500                                     |
| K2A44U          | 2        | 500 kcmil-1000 kcmil                 | 5/8            | 1.66 | 3.50 | 0.88 | 3.52 | —    | 0.50 | 1.95 | 500                                     |
| K2A31U2N        | 3        | 6 AWG-350 kcmil                      | 1/2            | 3.00 | 4.50 | 0.63 | 2.31 | 1.75 | 0.31 | 1.39 | 275                                     |
| K2A36U2N        | 3        | 2 AWG-600 kcmil                      | 1/2            | 3.22 | 4.69 | 0.63 | 2.41 | 1.75 | 0.44 | 1.39 | 375                                     |
| K2A40U2N        | 3        | 300 kcmil-800 kcmil                  | 1/2            | 3.03 | 4.75 | 0.63 | 3.19 | 1.75 | 0.50 | 1.95 | 375                                     |
| K2A44U2N        | 3        | 500 kcmil-1000 kcmil                 | 1/2            | 3.03 | 4.75 | 0.63 | 3.19 | 1.75 | 0.50 | 1.95 | 375                                     |

\* "N" indicates NEMA standard stud holes.

▲ Listed torque values are for maximum conductor sizes accommodated.

Consult UL486 Tables 7-4, 7-5, 7-6 for smaller conductor sizes.

\*\* Maximum dimension.