

UDIEKITCU, UDIEKITAL, UDIEKITHYGRD

BURNDY® U Die Kits

Each UDIEKITCU and UDIEKITAL die kit includes 15 sets of “U” dies and the PT29291 die case. These stainless steel color coded dies are for crimping BURNDY® YA, YS, YA-A and YS-A type HYLUG™ and HYLINK™ color coded terminals and splices ranging from #6 AWG through 750 kcmil.

The UDIEKITHYGRD kit includes eight die sets. Seven dies sets are used to install the BURNDY® HYGROUND® irreversible compression grounding connectors, and the U2CABT die set for pre-crimping 1/2”, 5/8” and 3/4” ground rods for increased rotational resistance.

BURNDY® “U” dies are used in the Y35, Y39, Y750 series, PAT750-18V series, Y46, and PAT46-18V (with PUADP-1 adapter) tools.



| UDIEKITHYGRD Includes | |
|------------------------------------------|--|
| Catalog Number | |
| UC | |
| UO | |
| U997 | |
| PU998 | |
| U1011 | |
| U1104 | |
| U1105 | |
| U2CABT (Ground rod pre-crimp die) | |
| PT29291 (Die case) | |

| UDIEKITCU Includes | | UDIEKITAL Includes | |
|--------------------|----------------|--------------------|-----------------|
| Copper Wire Size | Catalog Number | Aluminum Wire Size | Catalog Number |
| #6 AWG | U5CRT | #6 AWG | U6CABT |
| #4 AWG | U4CRT | #4 AWG | U4CABT |
| #2 AWG | U2CRT | #2 AWG | U2CABT |
| #1 AWG | U1CRT-1 | #1 AWG | U1CART |
| 1/0 AWG | U25RT | 1/0 AWG | U25ART |
| 2/0 AWG | U26RT | 2/0 AWG | U26ART |
| 3/0 AWG | U27RT | 3/0 AWG | U27ART |
| 4/0 AWG | U28RT | 4/0 AWG | U28ART |
| 250 kcmil | U29RT | 250 kcmil | U29ART |
| 300 kcmil | U30RT | 300 kcmil | U30ART |
| 350 kcmil | U31RT | 350 kcmil | U31ART |
| 400 kcmil | U32RT | 400 kcmil | U32ART |
| 500 kcmil | U34RT | 500 kcmil | U34ART |
| 600 kcmil | U36RT | 600 kcmil | U36ART |
| 750 kcmil | U39RT | 750 kcmil | U39ART-2 |
| Die Case | PT29291 | Die Case | PT29291 |