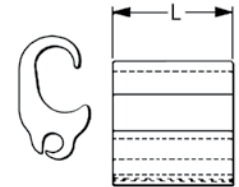
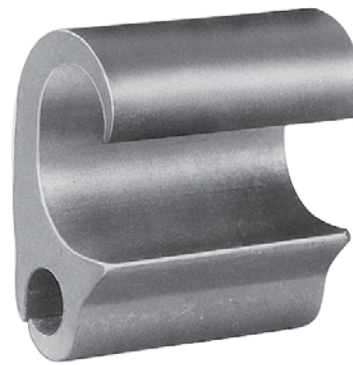


## Universal CRIMPIT™ Connector, Type YPC-U

For Copper, AAC (Stranded, Compressed, Compact),  
ACSR, AAAC

**Material:** Aluminum

Extra wide range universal connector. Two dies and 5 connectors take run sizes from 1/0 to 600 kcmil and tap sizes #6 to 400 kcmil. Wide range acceptance made possible by long ram travel of BURNDY® HYPRESS™ tools. Figure 6-shape separates run and tap wires, minimizing galvanic corrosion of conductors. Connector can be gripped in tool and slipped over line for easy installation. Pre-filled with PENETROX™ joint compound and stripsealed to limit oxide growth and increase the life of the connection.



① 2/0 Str. Cu Aluminum and 2/0 ACSR may also be installed in run when tap is 3/0 Str. or larger.  
② YPC28U4 only may be installed with MD6 HYTOOL™ and the BCT500HS with D3 groove.

† U Die with adapter PT-6515.

‡ U Die with adapter PUADP-1.

Not recommended for copper to copper applications.  
Use a copper connector to increase connection life.

| Catalog Number | Run                                                        |                                                         | Tap                                                             |                                                         | L     | Die Index | Tools, Die Set Catalog Number, & (# of Crimps) |         |            |
|----------------|------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------|-------|-----------|------------------------------------------------|---------|------------|
|                | Aluminum & Copper                                          | ACSR, 5005                                              | Aluminum & Copper                                               | ACSR, 5005                                              |       |           | 35, 750 Series                                 | Y45 †   | 46 Series‡ |
| YPC28U4        | 3/0 - 4/0 Str. & 4/0 - 250, 266.8 Alum. Compressed         | 3/0 - 4/0 & 4/0, 266.8 (18/1) ACSR Compressed           | 6, 4, 3 Str. 6, 4, 3, 2 Sol. & 6, 4, 3 Alum. Compressed         | 6, 4, 3 ACSR Compressed                                 | 1-5/8 | D3 ②      | UD3 (1)                                        | UD3 (1) | UD3 (1)    |
| YPC28U26       | 1/0 (7) - 4/0 (7)                                          | 1/0 - 4/0                                               | 3 Sol. - 2/0 (7)                                                | 4 - 1/0                                                 | 2-3/4 | D3        | UD3 (2)                                        | —       | —          |
| YPC28U28 ①     | 3/0 - 4/0 Str. 4/0 Sol. & 4/0, 250, 266.8 Alum. Compressed | 3/0 - 4/0 Str. & 3/0, 4/0, 266.8 (18/1) ACSR Compressed | 2/0 - 4/0 Str. 4/0 Sol. & 3/0, 4/0, 250, 266.8 Alum. Compressed | 2/0 - 4/0 Str. & 3/0, 4/0, 266.8 (18/1) ACSR Compressed | 2-3/4 | D3        | UD3 (2)                                        | UD3 (2) | UD3 (2)    |
| YPC33R26U      | 250 (37) - 400 (37)                                        | 266.8 (18-1) - 397.5 (18-1)                             | 6 Sol. - 2/0 (19)                                               | 6 - 1/0                                                 | 2-1/8 | N         | UN (2)                                         | SN (2)  | PN (2)     |
| YPC33R28R      | 250 (37) - 477 (37)                                        | 266.8 (18-1) - 397.5 (18-1)                             | 2/0 (19) - 4/0 (19)                                             | 2/0 - 4/0                                               | 8-7/8 | N         | UN (3)                                         | SN (3)  | PN (3)     |
| YPC33R33R      | 250 (37) - 400 (37)                                        | 266.8 (18-1) - 397.5 (18-1)                             | 250 (37) - 400 (37)                                             | 266.8 (18-1) - 397.5 (18-1)                             | 8-7/8 | N         | UN (3)                                         | SN (3)  | PN (3)     |
| YPC38R26U      | 477 (19) - 600 (61)                                        | 397.5 (26-7) - 556.5 (18-1)                             | 6 Sol. - 2/0 (19)                                               | 6 - 1/0                                                 | 2-1/8 | N         | UN (2)                                         | SN (2)  | PN (2)     |
| YPC36A36       | 397.5 (19) - 600 (61)                                      | 336.5 (26-7) - 556.5 (18-1)                             | 397.5 (19) - 600 (61)                                           | 397.5 (26-7) - 556.5 (18-1)                             | 6-3/4 | Z         | —                                              | SZ (4)  | —          |
| YPC40A32       | 600 (61) - 800 (61)                                        | 556.6 (18-1) - 795 (26-7)                               | 2/0 (7) - 400 (37)                                              | 2/0 (6-1) - 397.5 (18-1)                                | 5     | T         | —                                              | ST (3)  | —          |
| YPC40A36       | 600 (61) - 800 (61)                                        | 556.6 (18-1) - 795 (26-7)                               | 397.5 (19) - 600 (61)                                           | 336.4 (26-7) - 556.5 (18-1)                             | 5     | T         | —                                              | ST (3)  | —          |
| YPC40A40       | 600 (61) - 954 (61)                                        | 556.6 (18-1) - 795 (26-7)                               | 600 (61) - 954 (61)                                             | 556.5 (18-1) - 795 (26-7)                               | 9-7/8 | T         | —                                              | ST (6)  | —          |

For faster installations use  
BURNDY® PATRIOT® family of  
battery tools, dies and cutters.

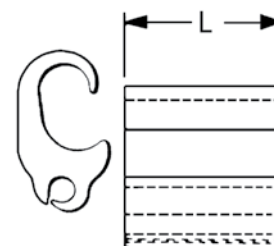
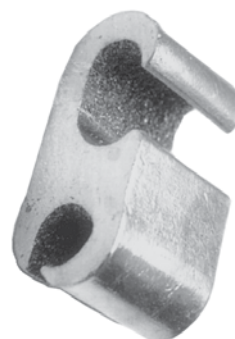


## Universal CRIMPIT™ Connector, Type YC-U

For Copper, AAC (Stranded, Compressed, Compact), ACSR, AAAC

**Material:** Aluminum

Figure 6-shaped, wide range-taking aluminum compression tap connector for smaller primary service taps and secondary service drops. Minimizes galvanic corrosion of conductors. Connector can be gripped in tool and slipped over line for easy installation. Installed with aluminum CRIMPIT™ connector dies. Pre-filled with PENETROX™ joint compound and stripsealed to limit oxide growth and increase the life of the connection.



| Catalog Number | Run                 |                            | Tap               |                  | L     | Die Index | Die Set Catalog No., & (# of Crimps)<br>35, 750 Series, Y45 †, 46 Series ‡ |
|----------------|---------------------|----------------------------|-------------------|------------------|-------|-----------|----------------------------------------------------------------------------|
|                | Aluminum & Copper   | ACSR, 6201, 5005           | Aluminum & Copper | ACSR, 6201, 5005 |       |           |                                                                            |
| YC4U1          | 4 Sol. - 4 Str.     | 4                          | 6 Sol. - 1 Str.   | 6 - 1 Str.       | 1-7/8 | D*        | UD (2)                                                                     |
| YC1U1          | 2 Str. - 1 Str.     | 2                          |                   |                  |       |           |                                                                            |
| YC28U26        | 1/0 Str. - 4/0 Str. | 1/0 - 4/0                  | 6 Sol. - 1/0 Str. | 6 - 1/0          | 2-1/8 | H         | UH (2)                                                                     |
| YC33R26U       | 300 - 400           | 266.8 (6-7) - 336.4 (30-7) |                   |                  |       | R         | UR (2)                                                                     |

\* Die Index "D" is not Die Index "D3" (CABLELOK™ & Universal CRIMPIT™ Die).

† U Die with adapter PT6515.

‡ U Die with adapter PUADP1.

Not recommended for copper to copper applications. Use a copper connector to increase connection life.

For faster installations use BURNDY® PATRIOT® family of battery tools, dies and cutters.

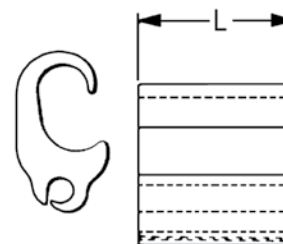


## Street Lighting Tap, Types YPC-A-U, YPC-R-U

For Copper, AAC (Stranded, Compressed, Compact), ACSR, AAAC

**Material:** Aluminum

Compact compression connector designed to tap small lighting wires from secondaries. Figure 6-shape separates run and tap, minimizing galvanic corrosion. Connector can be gripped in tool and slipped over line for easier installation. Pre-filled with PENETROX™ joint compound and stripsealed to limit oxide growth and to increase the life of the connection.



| Catalog Number | Run     |                 |                          |                     | Tap               |                   | L   | Die Index | Tools, Die Set Catalog Number, & (# of Crimps) |                                 |        |
|----------------|---------|-----------------|--------------------------|---------------------|-------------------|-------------------|-----|-----------|------------------------------------------------|---------------------------------|--------|
|                | ACSR    | Compressed ACSR | Aluminum & Copper        | Compressed Aluminum | Aluminum & Copper | Aluminum & Copper |     |           | MD7, MD6                                       | 35 and 750 Series, Y45 †, Y46 ‡ | OUR840 |
| YPC2A8U        | 6 - 4   | 6 - 2           | 4 - 2 Sol.<br>6 - 2 Str. | 4 - 2               | 14 Sol. - 8 Str.  | 14 Sol. - 8 Str.  | 5/8 | BG or 5/8 | BG (1)<br>WBG (1)*                             | UBG (1)                         | XBG    |
| YPC26R8U       | 2 - 3/0 | 1 - 3/0         | 1 - 3/0                  | 1/0 - 3/0           | 14 Sol. - 8 Str.  | 14 Sol. - 8 Str.  | 3/4 | O         | WO (2)                                         | UO (1)                          | WO     |

\* Multiple crimp die set, makes more than one crimp per tool compression.

Figure indicates number of compressions.

Not recommended for copper to copper applications. Use a copper connector to increase connection life.

For faster installations use BURNDY® PATRIOT® family of battery tools, dies and cutters.

