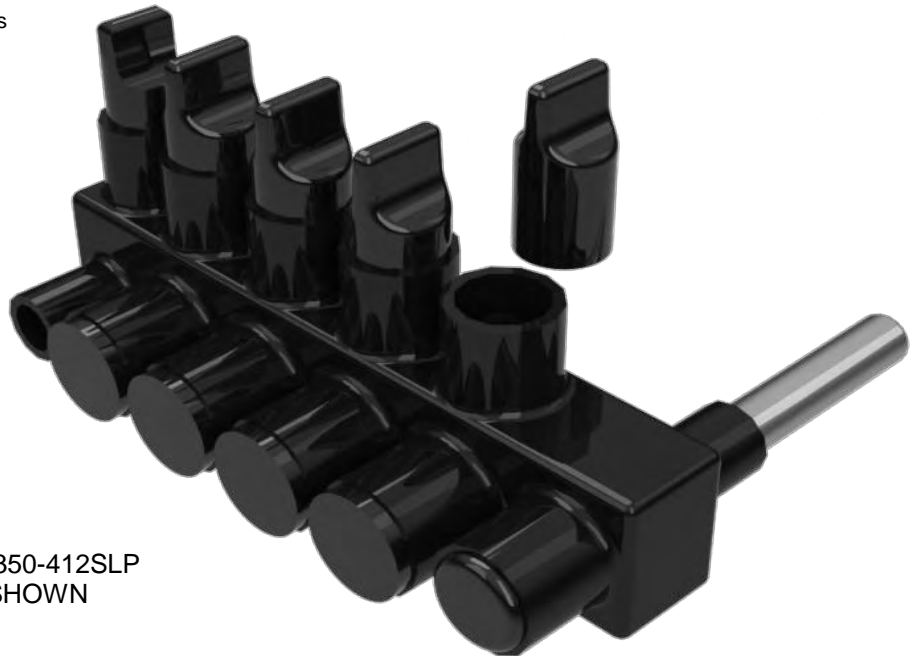


**Utility - Overhead Connectors**

**IPPT - UV Stable Insulated Pin Type Transformer Connectors**

- \* Manufactured from high strength 6061-T6 aluminum alloy to provide premium electrical and mechanical performance
- \* Stud is tin plated copper providing low contact resistance for connection to transformer
- \* Connector is encapsulated in UV resistant black plastisol
- \* Plastisol has dielectric strength of 240 volts per mil.
- \* Meets or exceeds ANSI C119.4 Class A specifications
- \* Dual rated for copper or aluminum conductors
- \* Range taking design reduces inventory
- \* Rated for 600 Volts



IPPT350-412SLP  
SHOWN

| Catalog Number | Copper Stud Diameter | Copper Stud Length | Number of Ports | Dimensions, Inches |                      |      | Wire Range KCMIL |
|----------------|----------------------|--------------------|-----------------|--------------------|----------------------|------|------------------|
|                |                      |                    |                 | L                  | W                    | H    |                  |
| IPPT350-212P   | 1/2                  | 4                  | 2               | 3.63               | 5.13<br>(INCL. STUD) | 3.31 | 350-#10          |
| IPPT350-312P   | 1/2                  | 4                  | 3               | 4.75               |                      |      |                  |
| IPPT350-412P   | 1/2                  | 4                  | 4               | 5.88               |                      |      |                  |
| IPPT350-512P   | 1/2                  | 4                  | 5               | 7.00               |                      |      |                  |
| IPPT350-612P   | 1/2                  | 4                  | 6               | 8.13               |                      |      |                  |
| IPPT500-212P   | 1/2                  | 4                  | 2               | 3.84               | 6.38<br>(INCL. STUD) | 3.69 | 500-#10          |
| IPPT500-412P   | 1/2                  | 4                  | 4               | 6.31               |                      |      |                  |
| IPPT500-2P     | 3/4                  | 5.50               | 2               | 3.84               |                      |      |                  |
| IPPT500-4P     | 3/4                  | 5.50               | 4               | 6.31               |                      |      |                  |

**OPTIONS:**

- A - Anodized set screws
  - SL - 1/0 - #14 Streetlight outlet, adds apx. 7/8" to length
  - K - Kit (two insulated and one bare)
- For omission of oxide inhibitor delete suffix "P"

Example:  
IPPT350-412P

Inhibitor (must be last)

Consult factory for additional configurations not listed