FASTAP[™] with Lineman Assist[™], Type UCT for Copper, AAC, ACSR, AAAC, ACAR, Messenger Guy

Material: Aluminum (Galvanized Steel Hardware)

The BURNDY® FASTAP™ with Lineman Assist™ mechanical connector utilizes a spring system that acts as a third hand to assist in installation. This system helps secure the tap conductor while installing on Primary, Secondary, and service applications. The duck bill handle simplifies installation by providing a handle to easily hold the connector while wearing dielectric gloves. Conductor side entry facilitates installation and also helps keep inhibitor in the connector. Supplied strip sealed and pre-filled with PENETROX™ joint compound to limit oxide growth and increase the life of the connection.



Remove "S" for no PENETROX™

Add "SS" for stainless steel hardware

Add "C" to include a cover

Add "HN" for shear nut

Cover may be ordered separately (UCTCOVER)

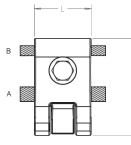
* Not available with cover or shear nut

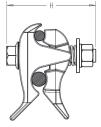
 Not recommended for Copper to Copper applications; use Copper FASTAP™ connector (see next page)

| Catalog Number | Conductor Range | | | | Conductor Diameter | | | | | | | Dimensions | | |
|-------------------|-----------------------|-----------------------------|-----------------------|-----------------------------|--------------------|----------------|------|-------------------|----------------|---------------|---|------------|------|------|
| | | | ove B Tap) | Groove A (Run) | | Groove B (Tap) | | Torque (in-lb) | Wrench Size | # of Bolts | | | | |
| | Copper & Aluminium | ACSR, 6201 & 5005 | Copper & Aluminium | ACSR, 6201 & 5005 | Min | Max | Min | Max | (18) | | | L | н | w |
| UCT26RS | 8 Sol - 2/0 Str | 6 Str - 2/0 Str | 8 Sol - 2/0 Str | 6 Str - 2/0 Str | 0.13 | 0.45 | 0.13 | 0.45 | 250 | 9/16 | 1 | 1.62 | 2.62 | 2.50 |
| UCT32RS | 1 Sol - 400 | 2 Str - 336.4 | 8 Sol - 4/0 Str | 6 Str- 4/0 Str | 0.29 | 0.73 | 0.13 | 0.56 | 250 | 9/16 | 1 | 1.62 | 2.62 | 2.82 |
| UCT41R28RS* | 250 Str - 650 Str | 4/0 (6/1) - 556.5 (30/7) | 6 Sol - 4/0 Str | 6 Str - 4/0 Str | 0.56 | 0.95 | 0.16 | 0.56 | 480 | 3/4 | 1 | 2.66 | 4.37 | 4.57 |
| UCT41R41RS* | 250 Str - 650 Str | 4/0 (6/1) - 556.5 (30/7) | 250 Str - 650 Str | 4/0 (6/1) - 556.5 (30/7) | 0.56 | 0.95 | 0.46 | 0.95 | 480 | 3/4 | 2 | 4.20 | 4.37 | 5.23 |

To ensure proper tightening torque, use BURNDY® BTW Torque Wrenches.







Copper FASTAP[™] with Lineman Assist[™], Type UCT for Copper

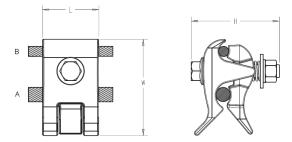
Material: Copper (Silicon Bronze / Stainless Hardware)

The BURNDY® FASTAP™ with Lineman Assist™ mechanical connector utilizes a spring system that acts as a third hand to assist in installation. This system helps secure the tap conductor while installing on Primary, Secondary, and service applications. The duck bill handle simplifies installation by providing a handle to easily hold the connector while wearing dielectric gloves. Conductor side entry facilitates installation and also helps keep inhibitor in the connector.

Variations:

Add "SS" for stainless steel hardware Add "C" to include a cover Add "HN" for shear nut Cover may be ordered separately (UCTCOVER)





| Catalog Number | Conduct | | Conductor | r Diameter | | | | Dimensions | | | |
|-------------------|-------------------------------|-----------------|----------------|------------|----------------|------|----------------|-------------|------|------|------|
| | Groove A (Run) Groove B (Tap) | | Groove A (Run) | | Groove B (Tap) | | Torque (in-lb) | Wrench Size | | | |
| | Copper | Copper | Min | Max | Min | Max | | | L | H | W |
| UCT26 | 8 Sol - 2/0 Str | 8 Sol - 2/0 Str | 0.13 | 0.45 | 0.13 | 0.45 | 240 | 9/16 | 1.62 | 2.62 | 2.50 |
| UCT32 | 1 Sol - 400 | 8 Sol - 4/0 Str | 0.29 | 0.73 | 0.13 | 0.56 | 240 | 9/16 | 1.62 | 2.62 | 2.82 |

To ensure proper tightening torque, use BURNDY® BTW Torque Wrenches.

