

HYTAP™ Type YGHP-C Ground Rod Tap Connector

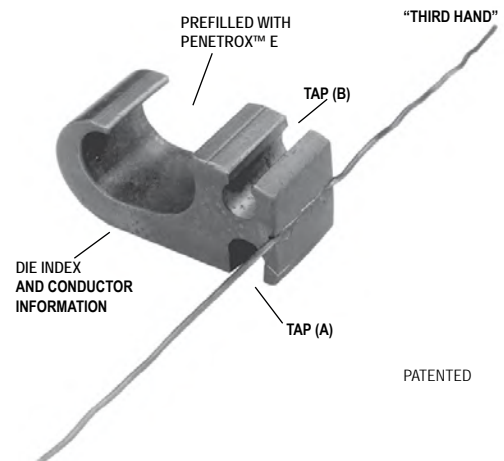
Type YGHP-C irreversible compression ground tap figure 6 can be used as a ground rod tap connector for both continuous run and tapping applications. An open groove allows ground rod to be connected to a continuous run or tap. The second groove is for a tap only. Prefilled with PENETROX™ E and strip sealed. UL467 Listed for direct burial in earth or concrete. *For applications requiring IEEE-837 2014, please contact Customer Service.

IEEE-837*

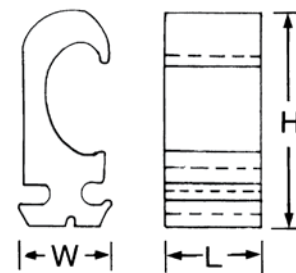


Features & Benefits

- Tap A accepts a continuous run or tap conductor; Tap B accepts a tap conductor only; one connector style can be used for many applications reducing the number of connectors required in inventory
- Material is high conductivity wrought copper extrusion, identical material to the conductor, minimizing resistance and voltage drop; additionally eliminates the possibility of corrosion due to dissimilar metals
- System engineered tooling has been designed to ensure a reliable, dependable connection every time
- Die index number is embossed on connector after completion of crimp facilitating inspection of installed connectors and ensures consistently reliable and dependable connections
- Prefilled with PENETROX™ E compound and individually sealed in clear polyethylene sheet ensuring electrical integrity of the finished connection by inhibiting moisture and contaminants from entering the contact area
- UL467 Listed and may be used in direct burial or concrete embedded grounding applications providing quality assurance to recognized industry NEC standard from an independent party
- "Third Hand" constrains conductors while installer completes crimp is included with each connector simplifying installation and reducing installed cost



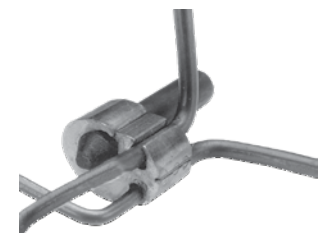
PATENTED



SINGLE TAP



CONTINUOUS RUN



CONTINUOUS RUN AND TAP

| Catalog Number | Ground Rod Dia. ① | Tap Conductor ② | Dimensions | | | Installation Tooling Die Number ③ (# of Crimps) | | Die Index |
|----------------|----------------------|---|------------|-------|-------|--|-------------|-----------|
| | | | H | L | W | 35, 750 Series | ④ 46 Series | |
| YGHP58C2W-2 | 1/2" - 5/8" | #2 Sol. - #6 Sol. Copper (1) Continuous Run and (1) Tap or up to (2) Taps may be connected | 1.90" | 0.75" | 0.94" | U997 (1) | U997 (1) | 997 |
| YGHP58C2W-2TN | | | | | | | | |

① Ground rod must be precrimped with die U2CABT (Index 348); for greater rotational resistance use UPRECRIMP die; Galvanized Steel Rods require YGHP58C2W-2TN

② Either tap position may be left void when fewer than (2) conductors are used

③ See Tooling Section in Master Catalog for complete tool and die listing

④ Use PUADP1 adapter when using "U"-dies in 46 Series tools

NOTE:

A 12" bend radius is recommended for the conductor