

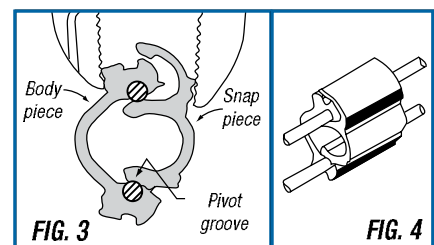
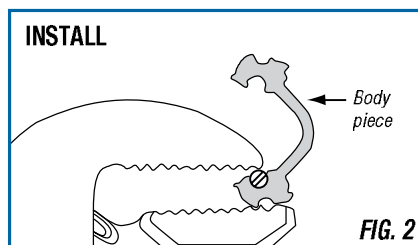
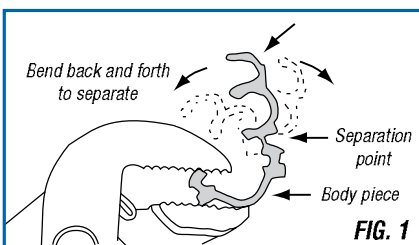
EZGround™ Compression Grounding Connectors

A “snap” to assemble — no special tools required.

SnapTap™ Connector

- Designed for bonding and grounding applications using copper, steel strand and ground rod
- Easily installed with channel locks or pliers
- Made from high-strength aluminum alloy with tin plating
- Offers excellent electrical and mechanical characteristics
- UL® 467 tested — exceeds performance requirements

With the SnapTap™ Connector, you can achieve an electrically superior, pressure-fit connection in seconds without expensive tooling. The connector is also easy to disassemble, requiring only a flat-head screwdriver to release the connected body. A one-piece design keeps parts together, minimizing loss of components prior to assembly. Simply separate the pieces and snap them in place for installation. An audible “snap” indicates that the connection is complete and properly installed.



General Usage Instructions

Separate

No special tools required. Use ordinary parallel jaw pliers to separate the connector into two parts. Hold one side of connector with pliers and bend opposite side back and forth until parts separate (see **Fig. 1**).

Caution: Be careful not to pinch fingers or thumb when separating parts. Keep fingers out of bend path when bending part against plier jaws.

Installation

1. Strip the insulation from each de-energized conductor.
Be careful not to nick the conductor. Clean the conductor ends with a wire brush or emery cloth if necessary.
2. Place each conductor into the grooves in BODY piece.
Press conductors with pliers to align and seat into grooves (see **Fig. 2**).
3. Hold the conductors and BODY piece until it stops. Use parallel jaw pliers and grip the SNAP and BODY pieces as shown (see **Fig. 3**). Apply pressure until connector “snaps” into place. Visually inspect snap to verify full insertion.
The connection is now complete (see **Fig. 4**).

Removal

The connector can be disassembled using a flat-head screwdriver to pry the SNAP piece from BODY piece.

CAT. NO.	CONNECTOR DESCRIPTION		PACKAGING		STANDARD ORDER QUANTITY
	MAIN	BRANCH	INNER PACK	OUTER PACK	
JP62	#2 AWG Sol. Copper	#6 AWG Sol. Copper	20	200	200
JP66	#6 AWG Sol. Copper	#6 AWG Sol. Copper	20	200	200
JP146	¼" Steel Strand	#6 AWG Sol. Copper	20	200	200
JP5166	⅝" Steel Strand	#6 AWG Sol. Copper	20	200	200
JP386	⅜" Steel Strand	#6 AWG Sol. Copper	20	200	200
JP126	½" Steel Strand	#6 AWG Sol. Copper	20	200	200
JP126G	½" Ground Rod	#6 AWG Sol. Copper	20	200	200
JP2614	¼" Steel Strand	(2) #6 AWG Sol. Copper	20	200	200
JP26516	⅝" Steel Strand	(2) #6 AWG Sol. Copper	20	200	200
JP2638	⅜" Steel Strand	(2) #6 AWG Sol. Copper	20	200	200
JP2612G*	½" Ground Rod	(2) #6 AWG Sol. Copper	20	200	200

Note: All Toolless Connectors are UL Listed. Only items with () are CSA listed.*