

# JackAX™ 110 Termination Tool



Terminate it right  
the first time,  
every time!

# PLATINUM TOOLS®

## JackAX™

### 110 Termination Tool

**A new & better way to terminate keystone jacks.** Patented JackAX seats the wire into the *sweet spot* of the IDC every time for the ultimate performance and certification!

- Innovative design ensures 110 jacks are properly terminated eliminating common NEXT and FEXT failures
- Uses standard 110 blades—no expensive die set heads to purchase, zero dollars tied up in inventory
- More comfortable to use than the traditional punchdown tool and puck
- Zero impact termination prevents block damage or stress
- Increases performance, accuracy and productivity on the job site—translating to more profitability
- Engineered for ease of use—including applications inside walls and junction boxes
- Quickly adjusts for 90° and 180° terminations, including single row pairing jacks
- Blade securely held in place with simple screw
- Rubber-molded handles for sure grip

#### Application

- Terminate all standard brands of jacks
- Terminate 90° and 180° jacks
- Terminate single row pairing

#### Technical Data

- Weight: 10.9 oz • Dimensions: 8" X 2.75"

See reverse for ordering information and instructions.

Phone: 800.749.5783

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806 Calle Plano

Camarillo, CA 93012

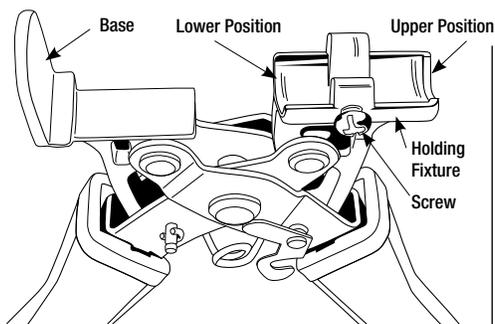
[www.platinumtools.com](http://www.platinumtools.com)

**We Make Connections EZ!**

## JackAX Instructions

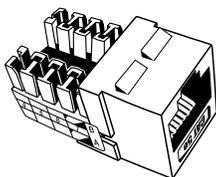
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Using either a Philips or slotted screwdriver, back the holding screw off enough to insert and seat the 110 blade. The type of jack used will determine how to position the 110 blade in the holding fixture of the JackAX. Install the blade as shown below to correspond to the jack. Once properly seated, hold the blade firmly in place & tighten the screw down securely. Be careful not to over tighten.

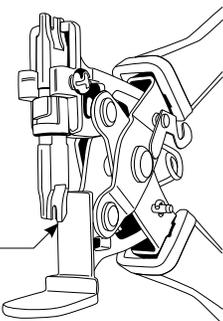


JackAX: Tool only, no blade.

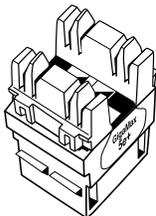
### Jacks and Blade Positions:



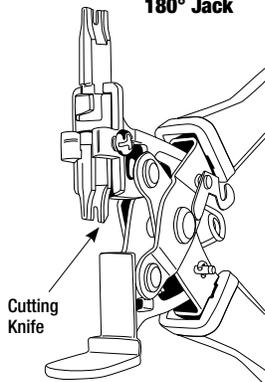
90° Jack



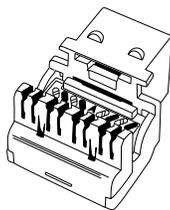
**90° Jacks:** Insert the 110 blade in the **lower** position of the holding fixture, with the cutting knife of the blade facing the tool.



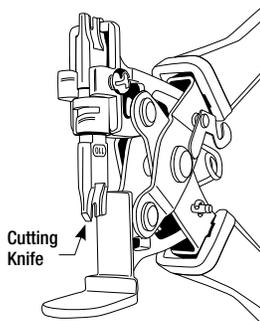
180° Jack



**180° Jacks:** Insert the 110 blade in the **upper** position of the holding fixture, with the cutting knife of the blade facing the tool.



Single Row Pairing Jack



**Single Row Pairing Jacks:** Insert the 110 blade in the **lower** position of the holding fixture, with the cutting knife of the blade facing away from the tool.

### Prep & Terminate:

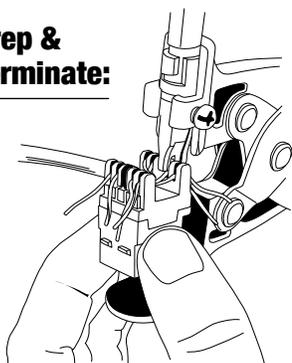


Fig 1

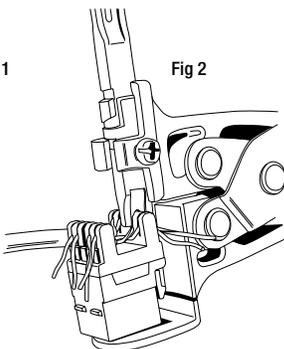


Fig 2

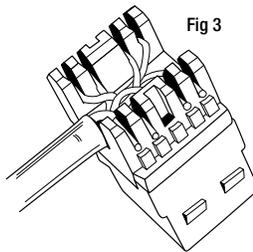


Fig 3

- 1) Strip cable jacket.
- 2) Prep all 4 pairs (8 conductors or wires). Choose your wiring scheme, A or B, and insert each conductor into the proper IDC slot per the color code chart on the jack.

#### Inserting the conductors into the IDC, choose what works best for you:

- All 4 pairs & terminate.
- 2 pairs per side & terminate one side at a time.
- 2 pairs at the front end & terminate. Repeat on the back end.

- 3) Position the prepared jack into the blade (Fig 1) lining up the IDC with the blade. Squeeze the tool until the jack and the base come together.

- 4) Once the jack fits snugly on the tool's base (Fig 2), continue to squeeze slowly, seating the conductor until it is seated & cut. Once cut, release handles. **Do not over squeeze!**

- 5) Repeat steps 3 & 4 until all conductors are terminated as shown in Fig 3.

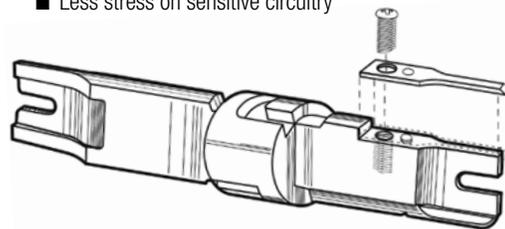
### JackAX Ordering Information

Description	P/N	UPC Code
JackAX™ (tool only)	13210	899740003361
JackAX with 110 EZ-Data Blade®	13211C	899740003378
JackAX with 110 PDT Blade	13212C	899740003385

### 110 EZ-Data Blade®



- Replaceable cutting knives, precision ground from medical grade stainless steel
- Lower cost, replace just the cutting knives, not the complete blade
- Beveled cutting edge
- Faster, cleaner termination
- Less stress on sensitive circuitry



**110 EZ-Data Blade®:** Cut blade is easily replaced for sharp, reliable performance

### Blade Ordering Information

Description	P/N	UPC Code
110 style PDT Blade	13002C	899740000209
110 EZ-Data Blade®	13004C	899740000704
110 EZ-Data Blades® Knives, 3 pack	13004BLC	899740001299

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