

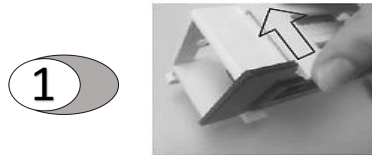
MODEL 180058

# Cable Matters® 12-Port Cat 6 Vertical Mini Patch Panel

with 89D Bracket and mounting screws

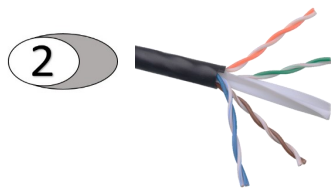
- UNSHIELDED 10 INCH VERTICAL PATCH PANEL
- 110 OR KRONE COMPATIBLE IDC TERMINALS
- SUPPORTS 568A AND 568B WIRING
- CATEGORY 6 TIA/EIA 568-C.2 PERFORMANCE
- SUPPORTS 22-26 AWG SOLID OR STRANDED WIRE

## INSTALLATION INSTRUCTIONS



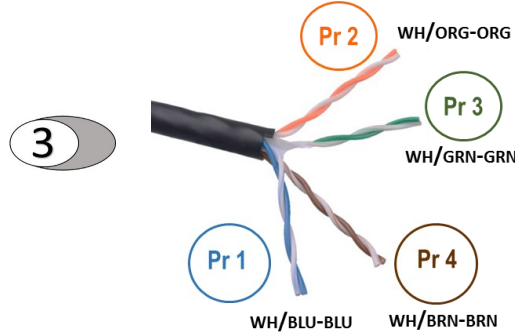
1

◆ Remove the 89D Bracket



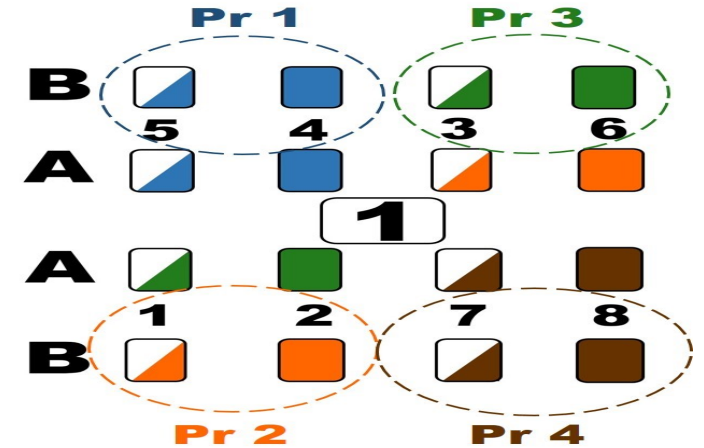
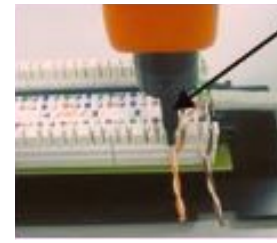
2

◆ Strip about 1.5 inches of the cable jacket, trim the spine, and separate the pairs



568B Wiring Shown

3



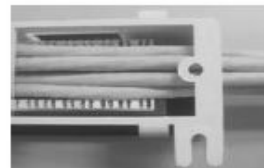
- ◆ Untwist each wire pair about 1/2"
- ◆ Keep the twists as tight as possible
- ◆ Insert the cable pairs into the IDC terminals
- ◆ Terminate the cable with either a Krone or 110 impact tool
- ◆ Orient the tool with the **CUT** side on the outside

GOVERNMENT USE

COMMERCIAL/RESIDENTIAL USE

T568A		T568B	
Pin 5	White/Blue	Pin 5	White/Blue
Pin 4	Blue	Pin 4	Blue
Pin 1	White/Green	Pin 1	White/Orange
Pin 2	Green	Pin 2	Orange
Pin 3	White/Orange	Pin 3	White/Green
Pin 6	Orange	Pin 6	Green
Pin 7	White/Brown	Pin 7	White/Brown
Pin 8	Brown	Pin 8	Brown

4



- ◆ Dress the cables pair to feed through the top and bottom and secure with wire ties for the best cable management
- ◆ Install the 89D bracket vertically on the wall with the included screws
- ◆ Snap the patch panel into the 89D bracket

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