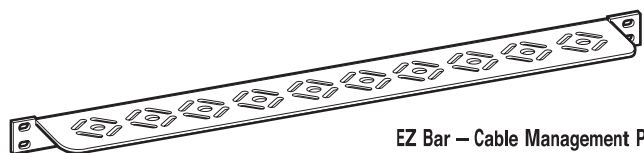


EZ Patch 6 24Port
Shown loaded w/ DataGate 6 Jacks
which are sold separately



EZ Bar - Cable Management Panel

Order No.
PID-00035
PID-00036
PID-00060

Description
EZ Patch 5E 24 Port
EZ Patch 5E 48 Port
EZ Patch 6 24 Port

Included Items:

- Panel
- Rack mount screws

Ordered Separately:

KSJ-00001-** DataGate™ 5E T568A/B Jacks
KSJ-00011-** DataGate 6 T568A/B Jacks
CMA-00007 EZ Bar Cable Management Panel

DataGate Colors

Replace the (**) in the part number with one of the following:

- | | | | |
|-----------------|-------------|-------------|------------|
| 01 = Almond | 02 = White | 04 = Black | 05 = Ivory |
| 08 = Light Grey | RD = Red | BL = Blue | GR = Green |
| YL = Yellow | RG = Orange | PP = Purple | |



To reduce the risk of electrical shock, always disconnect all telephone lines from the wall outlets before servicing or disassembling this equipment. Installation is to be performed by qualified service personnel.

Telephone Applications: UL requires all panels to be installed in an area of limited access, such as a telephone closet.

STEP 1

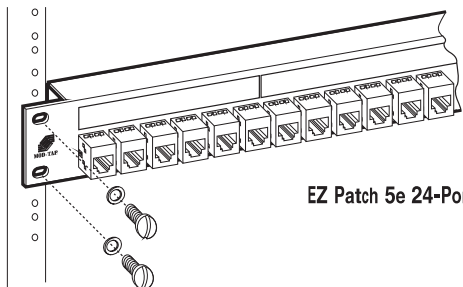
Unpack panel and select color sequence of DataGate Jacks to be used.

STEP 2

Hold the panel firmly. Locate the Datagate Jack with the key facing the bottom on the panel opening. Slide the DataGate Jack upper fixed latch through the panel. Using a flat blade screwdriver, push the bottom flexible latch through the panel.

STEP 3

Repeat as required, until panel is fully loaded.



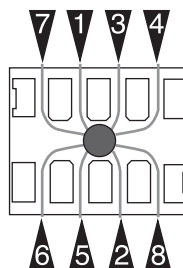
EZ Patch 5e 24-Port

STEP 4

Measure the appropriate length of wire to provide sweeping radius to the Datagate Jack. Cut wire and prep for termination.

STEP 5

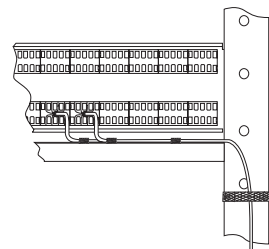
Following the wire sequence shown below, wire your DataGate Jack to the desired wiring specification shown on page 2.



NOTE: Conductors within a pair must be as close to the same length as possible. Take care to minimize the different lengths between the tip and ring within each pair.

STEP 6

After all the ports are terminated, route each wire with a radius and tie down to the EZ Bar.



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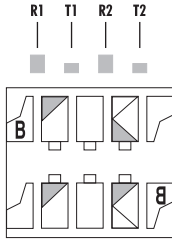
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CATEGORY 6 COLOR CODE SPECIFICATIONS

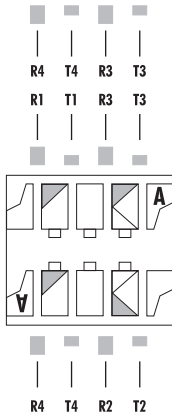
CAT 6 568B

- T1 - White/Blue
- R1 - Blue
- T2 - White/Orange
- R2 - Orange
- T3 - White/Green
- R3 - Green
- T4 - White/Brown
- R4 - Brown



CAT 6 568A

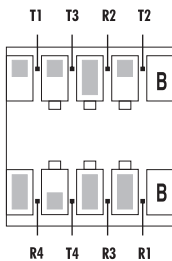
- T1 - White/Blue
- R1 - Blue
- T2 - White/Orange
- R2 - Orange
- T3 - White/Green
- R3 - Green
- T4 - White/Brown
- R4 - Brown



CAT 5E COLOR CODE SPECIFICATIONS

568B

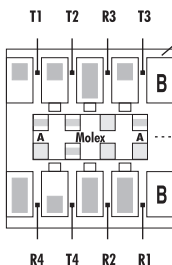
- T1 - White/Blue
- R1 - Blue
- T2 - White/Orange
- R2 - Orange
- T3 - White/Green
- R3 - Green
- T4 - White/Brown
- R4 - Brown



Follow color code printed on KATT Connectors

568A

- T1 - White/Blue
- R1 - Blue
- T2 - White/Orange
- R2 - Orange
- T3 - White/Green
- R3 - Green
- T4 - White/Brown
- R4 - Brown

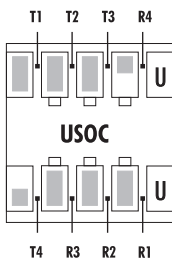


Follow color coded LABEL between KATT Connectors

USOC COLOR CODE SPECIFICATIONS

USOC

- T1 - White/Blue
- R1 - Blue
- T2 - White/Orange
- R2 - Orange
- T3 - White/Green
- R3 - Green
- T4 - White/Brown
- R4 - Brown

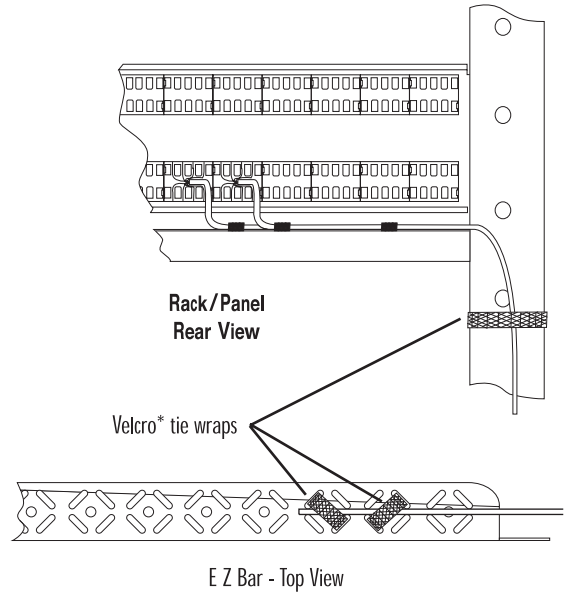


Follow color code printed on KATT Connectors

For 6W USOC
Omit T4/R4 (Brown)

E Z Bar Cable Management Option

To ensure proper bend radius and strain relief of a fully Category 6 compliant cable installation, Molex Premise Networks recommends using the EZ Bar Cable Management Panel (Part No. CMA-00007) on the back of the rack.



* Velcro is a registered trademark of Velcro USA