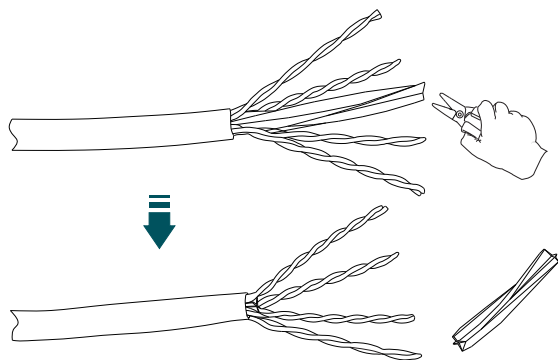
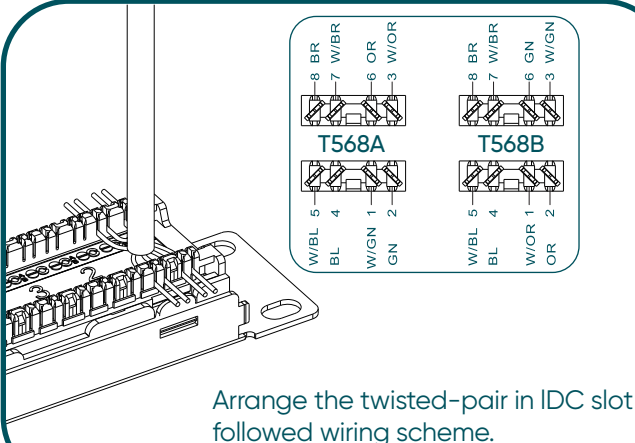


Essential PCB Patch Panel Rear Connection Unscreened LSA/110

1 Strip the cable jacket around the 30mm to 40mm
Split each pair and cut of the filler.



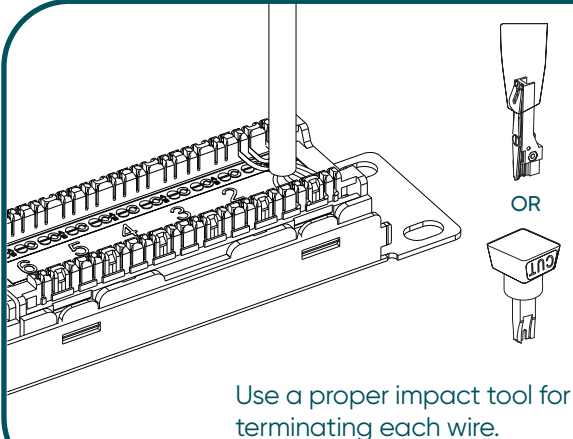
2



Arrange the twisted-pair in IDC slot
followed wiring scheme.

The diagram shows a cross-section of the patch panel with twisted pairs inserted into the IDC slots. To the right, two wiring schemes are provided: T568A and T568B. The T568A scheme shows the following color-to-pin assignments: 8 BR, 7 W/BR, 6 OR, 3 W/OR, 5 W/BL, 4 BL, 1 W/GN, 2 GN. The T568B scheme shows: 8 BR, 7 W/BR, 6 GN, 3 W/GN, 5 W/BL, 4 BL, 1 W/OR, 2 OR.

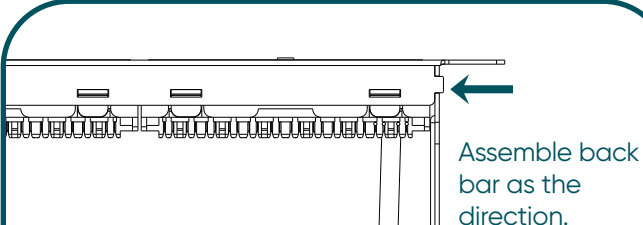
3



Use a proper impact tool for
terminating each wire.

The diagram shows a close-up of the patch panel with an impact tool being used to terminate the wires. Two different types of impact tools are shown, separated by the word "OR".

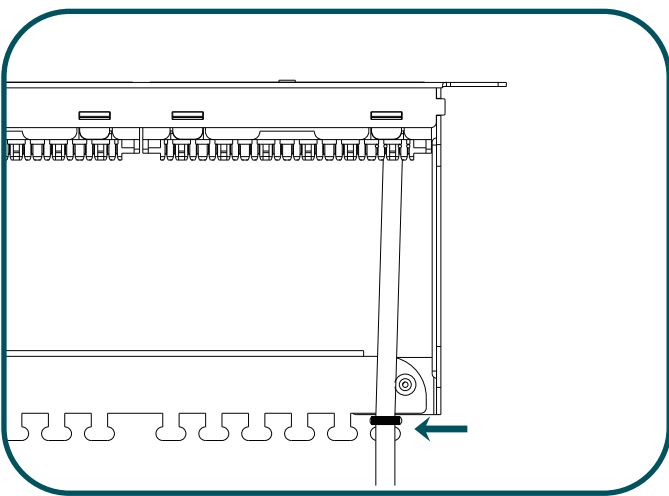
4



Assemble back
bar as the
direction.

The diagram shows the back bar being assembled onto the patch panel. An arrow points to the right, indicating the direction of assembly.

5



The diagram shows the final assembly of the back bar. An arrow points to the back bar, indicating that it should be secured with a nylon cable tie.



In order to maintain a stable performance
and strain relief, please secure bundle cables
with attached nylon cable ties.