

Surface Mounting BRKEA8PB-N & BRKEA10PB-N Mount Your RJ45/RJ50 Breakout Board with Enclosure

Although part numbers BRKEA8PB-N and BRKEA10PB-N are primarily intended for cable end termination, they also come with accommodations for mounting the enclosure to a surface using the simple steps below:

1. Remove PCB from enclosure

- Remove screws and enclosure top
- Remove snap rivets
 - Push down on the center post of each snap rivet; freeing it from the enclosure base (*Figure 1.1*)
- Remove PCB



Figure 1.1

2. Drill out preformed divots

- 1/8" through-hole recommended (*Figure 1.2*)



Figure 1.2

3. Mount enclosure base

- Install mounting hardware (#4 flat-head screws recommended) through divots, securing the enclosure base to the mounting surface. (*Figure 1.3*)



Figure 1.3

4. Reinstall PCB

- Place PCB in proper orientation
- Install snap rivets “backwards” (i.e. through the top of the PCB) (*Figure 1.4*)
- Install terminating wires, enclosure top, and screws, and you’re done! (*Figure 1.5*)



Figure 1.4



Figure 1.5

Please contact us if you’re interested in purchasing unassembled enclosure parts or kits.