

Technical drawing of a 19-inch rackmount patch panel, showing three views: Front View, Side View, and Bottom (Underside) View. All dimensions are in inches.

Front View: The panel is 12.21" high and 6.58" wide. It features two rows of three RJ45 ports each, with a 1.26" vertical offset between the rows. The top row of ports is 1.14" from the left edge, and the bottom row is 1.14" from the right edge. The distance between the two rows of ports is 2.95". A ground hole (Ø 0.2") is located 1.18" from the bottom edge and 1.95" from the left edge. A mounting bracket is shown at the bottom, with a 0.86" offset from the left edge and a 7.68" total width.

Side View: The panel is 14.36" deep. It shows the top and bottom flanges, with a 12.21" height for the main body. The top flange has a 1.97" offset from the left edge. The bottom flange has a 0.79" offset from the left edge. The panel is 6.38" wide. The bottom flange has four 3/4" NPT knockouts, with a 4.6" distance between the first two and a 1.38" distance between the last two. The bottom flange has a 0.08" offset from the bottom edge.

Bottom (Underside) View: The panel is 6.38" wide and 12.21" high. It shows the four 3/4" NPT knockouts, with a 1.16" offset from the left edge and a 5.35" distance between the first two. The panel is 4.41" from the bottom edge.