



9910-0100PL-01/02

9911-0200PL-01/02

## SNAP-IN BLANKING PANELS

### Technical specs



### Purpose

The Snap-In Blanking Panel is a snap-in blanking panel that provides a 99.97+% effective seal in IT equipment cabinets. The state-of-the-art technology, designed for both 1U and 2U openings, controls airflow for optimized cooling effectiveness.

The Snap-In Blanking Panel is our latest green solution for energy savings and reducing the carbon footprint of data centers.

Both 1U- and 2U-configured versions achieve the following:

- Reduce hotspots and bypass airflow by preventing equipment exhaust air or hot-aisle air from migrating to the conditioned air-intake stream at the front of the cabinet
- Deliver lower temperature conditioned air to the upper one-third of the cabinet, typically the hottest area and most prone to equipment failure
- Control airflow to save energy by adjusting cooling unit setpoints

### Key Features

- Snap-spring design offers durable, 99.97+% effective seal
- Tool-free, snap-in installation and easy-pull removal for any EIA-310-E standard openings using ergonomically designed finger grips
- Cantilevered sealing vanes eliminate the gap between adjoining Blanking Panels or with installed equipment
- 1U Panels stack 10 high and 2U Panels stack 20 high for easy storage and ready availability

### Applications

- Use 1U and 2U versions on cabinets with standard 19-inch rail widths (483 millimeter)
- Use with any standard EIA-310-E openings
- Use in a Hot and Cold Aisle layout for low or high heat density cabinets
- Use in existing cabinets for optimization and standardization

