

Data Center

Containment Door Locking



As demand for data center space surges due to cloud services, AI, and data-heavy technologies, securing these facilities is crucial. This protection goes beyond cyber threats and includes securing against breaches from within. At dormakaba, we provide the expertise and hardware for robust physical security.

One standout solution is the RCI YD30S lock, suitable for swinging and sliding doors. Because of its unique design, the YD30S provides a tight, secure seal for containment doors which will minimize cooling losses. With industry-leading low power consumption, less than 40mA at12V, it reduces energy costs, making it ideal for energy-conscious facilities. Integrated with access control systems, the YD30S ensures reliable management, superior protection, and energy efficiency for data centers.



Single acting & sliding doors

The YD30 can be installed on both 90° swing and sliding doors, offering flexible and versatile application options for data centers.





Energy efficient

With exceptional energy efficiency at 40mA - 12V, the YD30S is ideal for containment doors, where maintaining low energy usage is critical.



Unmatched security

With an impressive holding force of up to 2250 lbf, the YD30S ensures excellent security for data centers, preventing unauthorized access.

