Switches, disconnects and enclosed circuit breakers





The solutions for your customization needs



Standard safety switches

Available in a wide variety of configurations for everything from residential to harsh industrial, Eaton's safety switches can be applied as service entrance and branch circuit protection, as well as motor disconnects for safe switching and lock-out, tag-out (LOTO) applications. Available in general-duty, heavy-duty and double-throw configurations.



Double-door line isolation safety switches

A heavy-duty safety switch with a revolutionary two-door design. The products include an internal barrier that separates the upper switching compartment from the lower fuse compartment. This allows operators to access the fuse compartment with no exposure to line-side power, providing enhanced safety during fuse replacement.



OEM Line Isolation switches (OLI)

Provides an external disconnecting means for industrial control panels, allowing an operator to access the control panel without exposure to the line-side voltage. This enhances safety and allows for reduced PPE, improving worker dexterity and mobility.



Heavy-duty safety switches with enhanced visible blade

A highly visible means of disconnect helps improve personnel safety and equipment protection in industrial, commercial and institutional applications, enabling users to view the trailing edge of the switch blades when in the OFF position.



Heavy-duty safety switches with surge protection

Integrated surge protective devices (SPD) provide protection at the service entrance and/or branch circuit level—resulting in better protection for your connected equipment.



Shunt trip safety switches

Heavy-duty safety switches with shunt trip technology can be operated electrically and remotely. These devices can be used with emergency stop pushbuttons or other remote signaling means to quickly disconnect power from equipment. Also available with integrated ground fault relay and sensor or arc energy reduction relay and sensors for compliance to NEC® 230.95 and 240.67, respectively.



Quick-connect safety switches

A safety switch with an integrated, interlocked Cam-Lok™ or Posi-Lok™ receptacle compartment. Double-throw devices provide a safe and quick means of connecting portable generators to facilities and transferring the building to backup power. Single-throw devices allow users to quickly and safely connect and disconnect portable loads to utility power, or safely and reliably connect a portable generator to a load.



Elevator control switches

Designed for single cable or hydraulic elevator applications to interrupt the incoming ac power upon receiving a signal from the fire alarm control panel. Offers shunt trip capability and voltage monitoring, selective coordination and fire safety signal interface.



Institutional/educational

- Support efficiency without sacrificing uptime
- Safeguard your data center for maximum performance and reliability



Healthcare

- Ensure your focus remains on patient care
- Increase uptime with always-on power and enhanced safety



Auxiliary power switches

Combines a safety switch, control transformer and GFI receptacle in a single product. Designed to meet the NEC Section 210.63 for heating, air-conditioning and refrigeration equipment, the auxiliary power switch provides an alternative to running a separate 120 V circuit to the rooftop or other locations where a receptacle outlet is required.



Rotary disconnects

Open and enclosed configurations providing a solution for control panels, industrial machinery and most motor applications. Also for machine applications that require compact disconnect switches.



Solar disconnects

Complete lineup of solar disconnects providing the best solution for switching 600 Vdc and 1000 Vdc solar photovoltaic (PV) circuits.



Enclosed circuit breakers

All the advantages of Eaton's
Power Defense™ circuit breakers
packaged in an enclosure for
nearly any application requiring
a means of disconnect.



Enclosed circuit breakers with Arcflash Reduction Maintenance System™

This assembly provides an enclosed circuit breaker with functionality that allows the operator to place the breaker into a maintenance mode, thus reducing the amount of available arc flash incident energy downstream.



Pringle[™] bolted pressure contact switches

A worldwide standard in high-current switching applications made to meet the most exacting specifications for dependability and safety in use. Pringle switches open and close easily and conduct high current with greater efficiency than knife spring or butt contact devices. Also available with integrated arc energy reduction relay and sensors for compliance to NEC 240.67.



Fusible panelboard/ switchboard switches

Designed for integration into switchboards and fusible panelboards in commercial, industrial and service entrance applications to protect and switch feeder and branch circuits.



Enclosed circuit breakers with 30 mA ground fault protection

These UL listed products can be used on a wide range of applications, including AC shore power systems where there is a code requirement (NEC 555.3) as well as heat trace systems and other industrial installations. The addition of ground fault protection on these circuits helps to reduce the risk of injury or property damage that may result from stray fault currents.



Industrial

- Reliable performance for critical environments
- Heavy-duty solutions for the most demanding industrial applications



Commercial construction

- Safety and reliability when it matters most
- Keep critical electrical transmission, distribution and generation equipment up and running

When 'off the shelf' won't work, Eaton's Switching Device Flex Center can help

Our Flex Center has been meeting unique switching device needs since 1998. Custom solutions are our specialty.



To learn more, contact our switching device experts today.

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