

# Power Defense™ Molded Case Circuit Breakers



Eaton will help you protect your creations with our new, globally rated Power Defense™ molded case circuit breakers (MCCB). Whether you're building production capacity or a legacy, the green factory of the future or the newest high rise on the next horizon, Power Defense MCCBs will serve as guardian and protector as your ideas are realized in concrete and steel.

## PROTECTED



ArcFlash Reduction Maintenance System™ helps protect workers by reducing dangerous and potential arc flash incident energy levels, and enabling workers to activate this system from a safe distance without altering critical protection settings of the breaker.

Zone Selective Interlock (ZSI) technology protects equipment by intelligently selecting faster trip times in coordinated systems, an advantage which can keep operators safe and productive. Power Defense MCCBs advance this proven technology by providing the ability to test the ZSI system functionality while visually indicating its operational status.

## CONNECTED



Power Defense MCCBs with Power Xpert Release electronic trip units feature built-in communications allowing you to use fewer components and a simplified design while keeping your system connected, and customers informed. With the optional second independent communications channel through an external module, you have unprecedented connectivity options.

The PXR trip unit family has models that will cover all of your needs, including fully programmable models that enable ultimate customizability and flexibility, as well as value models that offer all of the benefits of electronic trip units, with simple set up and coordination.

## GLOBAL



Power Defense MCCBs are globally certified to meet your local requirements while empowering you to build and design systems that can be used anywhere in the world. Wherever Eaton does business, Power Defense MCCBs are there, backed by Eaton's global support and fulfillment network, with the right resources in place to minimize your project lead-time and maximize your uptime.



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