

How Protected are Your Maintenance Personnel?

Help Make Your Equipment Safer with an Energy-Reducing Maintenance Switch



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Today's electrical equipment must be designed and built with the safety of operators and maintenance personnel in mind.

So, how can you help make your equipment safer?



An energy-reducing maintenance switch allows maintenance personnel to temporarily lower arc flash incident energy levels while working on or near energized equipment.

The switch settings create a safety window, changing the trip unit parameters only when personnel is working on the energized circuits.

We call this switch technology Reduced Energy Let-Through, or

RELT

Your energy-reducing maintenance switch should have these five characteristics to be most effective:

1

Provide indication of local positive feedback so you'll always know when it's ON



2

Provide notification when the switch is OFF and not needed



3

Include a deactivation delay of at least 15 seconds to allow personnel to clear the area

4

Feature protection that's tailored to the application



5

Have the ability to be remotely operated, which is ideal for added safety



Help make your equipment safer.
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