

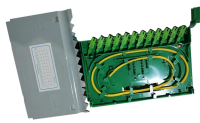
## Keep away from electrical distribution boxes



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Adding a new building or modifying an existing one? Make sure to respect the clearance required from power lines. Here are the safe distances for each case.



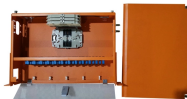
For homeowners, the practical takeaway is straightforward: if you're installing a satellite dish, running low-voltage landscape lighting, or mounting a security camera near your service ...



**Breaker Boxes and More to Keep Your Electrical System Protected** The right electrical equipment is key to preventing injuries and protecting a structure from an electrical fire.



**Loose conductors.** When lines or equipment are connected to or disconnected from energized circuits, an employee shall keep loose conductors away from exposed energized parts.



Learn best practices for lockout/tagout procedures, proper marking, and maintaining clear access to electrical systems.



The National Electrical Code (NEC) recommends a minimum clearance of 3 feet in front of panels and 30 inches in width. This space is crucial for safe operation and maintenance.



Electrical panel clearance is a critical aspect of workplace safety, ensuring that electrical equipment is accessible and maintainable without risk of injury. Proper clearance prevents hazards such as ...



It's not only important to have reliable power, but safeguarding your power distribution with quality environmental enclosures is critical to keep your processes running effectively.



Dedicated electrical rooms should never be used for storage, and a clear path of travel should be maintained for emergency egress. Oftentimes, these rooms become a catchall for everything from ...



To be sure that you are reducing the exposure levels to 0.5 milligauss (mG) or less, a safety distance of 700 feet may be needed. It could be much less, but sometimes more. You must test with a ...

## Contact Us

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