

The door of the on-site power distribution box is not closed



Overview

Open the hinged door on circuit breaker panel boards, this should expose only the face of the circuit breakers, and observe if there are any breakers missing. If you see an unused opening close the door and notify maintenance for repair. Conductors entering boxes, cabinets, or fittings shall be protected from abrasion, and openings through which conductors enter shall be effectively closed. All pull boxes, junction boxes, and. Here are some basic safety considerations for electrical breaker boxes: Make sure electrical breaker boxes are accessible at all times. Boxes need to be accessible in case of emergency or quick shutoff. The following OSHA standards help. The panel should have a closed cover.

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(c) Unused openings in boxes, raceways, auxiliary gutters, cabinets, equipment cases, or housings shall be effectively closed to afford protection substantially equivalent to the wall of the equipment.



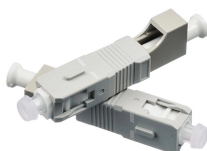
When a circuit breaker is removed from a breaker panelboard it leaves an unused opening. Every manufacturer of panelboards makes what is called a filler plate to cover this opening. ...



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This may be accomplished by interlocking the door with a disconnecting device (for example, the supply disconnecting device) so that the door can only be opened when the ...



Obstructions: The panelboard's working space must be kept clear and not used for storage. No obstructions like pipes, cabinets, or doors can block access to the panel.



The panel should have a closed cover. The cover should not be locked unless work is in progress requiring that the cover be locked as part of the lockout procedure.



(E) Except for underground box covers that weigh over 45.4 kg (100 lb), doors and covers of enclosures used solely as pull boxes, splice boxes, or junction boxes shall be locked, bolted, or screwed on.



An open panel door, especially one left unsecured, poses a direct shock hazard and can also violate safety codes. Keep panel covers in place and ensure all doors ...



The cover or door should not be locked unless it is part of the lockout procedure when maintenance is being conducted. There should be no missing breakers in the panel box that would allow you to ...



Not only are all the live components in this panel exposed, but the panel door's lock is broken so that anyone might open the panel. Electrical panel boxes in commercial buildings should be locked and ...



According to OSHA, electrical door panels in commercial and industrial establishments should be closed and locked as a safety hazard. It should only be opened and accessed by trained personnel for ...

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