TAMPER PRESISTANT



Each year, approximately **2,400 children suffer severe shock** and **burns** when they stick items into the slots of electrical receptacles. It is estimated that there are **6 to 12 child fatalities** a year related to this behavior.*

Children insert a wide variety of metal objects **into receptacles**, including: paper clips, pens, safety pins, screws and nails, tools, wire, forks, tweezers, hair pins, keys, knives, coins and more.**

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Each day, nearly **seven** children are treated in hospital emergency rooms for electrical shock or burn injuries caused by **tampering with a wall outlet.*****



TR vs. Caps

Receptacle caps can be easily lost, forgotten to be placed back into an outlet after removal and are also **a choking hazard** for young children.

Another drawback is that children can figure out how to remove them.****

Just because a receptacle is in use **does not make it child safe.**Children can gain access to exposed receptacles by simply pulling out cords from lamps, alarm clocks and other everyday items.**

Cost Efficient

The cost of installing a TR Receptacle in a newly constructed home is about \$0.50 more than a standard receptacle. In existing homes, standard receptacles can be replaced with TR Receptacles for as little as two dollars per outlet. ***

71%



71 percent of electrical incidents occur **at home**, with adult supervision typically present.*



Tamper-Resistant Receptacles have been **required** in hospital pediatric care facilities **for more than 20 years.** In fact, they have proven to be **so effective** that the 2008 National Electrical Code® (NEC®) now requires installation of TR Receptacles in all new homes.***

Sources:

***http://www.esfi.org

^{*}Consumer Product Safety Commission (CPSC)

^{**}http://www.childoutletsafety.org

^{****}http://learningcenter.statefarm.com/safety-2/family-1/childproofing-electrical-outlets/