



5IF DPEF IBT FWPMWFE PWFS UIF  
 FEJUJPOT UP SFRVJSF HSPVOE  
 GPS CPUI TJOHMF BOE UISFF QIBTF  
 .PSF TQFDJGJDBMMZ /&\$ #  
 BQQMJDBUJPOT PUIFS UIBO EXFMM  
 "MM WPMU UISPVHI WPMU SFD  
 TVQQMJFE CZ TJOHMF QIBTF CSBODI  
 WPMUT PS MFTT UP HSPVOE  
 MFTT BOE BMM SFDFQUBDMFT TVQQMJFE CZ UISFF  
 QIBTF CSBODI DJSDVJUT SBUFE  
 HSPVOE BNQFSFT PS MFTT JOT  
 MPDBUJPOT TQFDJGJFE JO #  
 TIBMM IBWF HSPVOE GBVMU DJSDVJUT  
 QSPUFDUJPO GPS QFSTPOOFM  
 ('\$\*T BSF SFRVJSFE GPS BMM TJ  
 UISFF QIBTF SFDFQUBDMFT JO D  
 BOE GPPE QSFQBSBUJPO BSFBT  
 SFHBSEMFTT PG XIFUIFS UIF SFD  
 B DPVOUFSUPQ BSFB

**Not all Products Marketed as 'GFCIs' are Actually GFCIs**

Most people associate the acronym "GFCI" with a device that is designed to keep people safe from electrical shock. However, use of the acronym GFCI is not regulated, so anyone can call anything a "GFCI" regardless of whether the device meets the applicable GFCI standards for shock protection. Some of the devices currently sold as "GFCIs" do not meet the necessary tests for providing electrical shock protection. Despite non-compliance with industry standards for personnel protection, some of these products reference "GFCI" and the UL 943 standard in their marketing materials, implying that the device meets life safety requirements even though it does not. For personnel level protection, look for the UL 943 label on the product nameplate or the manufacturer's documentation.

5IF SFRVJSFNFOU VOEFS /&\$ # BQQMZ UP BMM LJUDIFOT PS BS  
 QSPWJTJPOT GPS GPPE QSFQBSBUJPO PS DPPLJOH GPVOE JO SFTUBVS  
 BOE TJNJMBS GBDJMJUJFT  
 \*O UIF /&\$ CFHBO UP SFRVJSF ('\$\* QSPUFDUJPO GPS DJSDVJUT VQ  
 UIJT QPTFE B DIBMMFOHF CFDBVTF MBSHF BQQMJBODFT TVDI BT B B  
 UIBU BSF SBUFE GPS BU MFBTU " 5SBEJUJPOBM ('\$\*T IPXFWFS XFSF  
 " ('\$\* JT SFRVJSFE CZ DPEF GPS DPSE DPOOFDUFE FRVJQNFOU 8IJMF I  
 FRVJQNFOU JT OPU SFRVJSFE UP CF DPOOFDUFE UP B ('\$\* JU QPTFT B  
 TBOJUBUJPO DPEFT CFDBVTF UIF XPSLFST DBOOPU FGGJDJFOUMZ JG B  
 5IF4IPDL #MPDL 4# XBT UIF GJSTU DPNNFSDJBMZ BWBJMBCMF 6- -JTU  
 NBSLFU UIBU DPVME IBOEMF 4IPDLJUMVQLUP# \$M'B5TF ('\$\* JT SBUFE  
 GPS DJSDVJUT VQ UP " 5IFTF UXP ('\$\*T FOBCMF LJUDIFOT UP NFFU /  
 NFFUJOH IFBMUI BOE TBOJUBUJPO DPEFT XJUI FBTF

\*U JT JNQPSUBOU UP VOEFSTUBOE UIBU SFTJEVBM DVS  
 SFMBZT BSF EJGGFSFOU GSPN ('\$\*T \*O /PSUI "NFSJDB  
 UIF UFSN ('\$\* JT TZOPOZNPVT XJUI QFSTPOOFM MFWFM  
 TIPDL BOE TJODF UIPTF PUIFS EFWJDFT BSF OPU MJTU  
 UIF TUBOEBSET GPS ('\$\*T BOE TQFDJBM QVSQPTF ('\$\*  
 DPOTJEFSFE GPS FRVJQNFOU MFWFM QSPUFDUJPO

**FOR COMMERCIAL KITCHENS, THIS POSED A CHALLENGE BECAUSE LARGE APPLIANCES, SUCH AS A 60-AMPERE 208-VOLT FRYER, REQUIRE GFCIs THAT ARE RATED FOR AT LEAST 60 A.**

- To contact a Littelfuse expert:**
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