

ELECTRICITY SUPPLY OVER-VOLTAGE PROTECTION DEVICE

Abstract

A device (200) connectable to live and neutral conductors (206, 208) providing electricity supply and to an earth connection (210) for detecting an electricity supply voltage level increase is disclosed. The device (200) includes a voltage increase detector (310) for detecting the electricity supply voltage level increase. The device (200) also includes an electric current diversion device (314) actuable upon detection by the voltage increase detector (310) for diverting an electric current from the electricity supply to the earth connection (210) .

Figure 2