GE GE □□□ Series Service Manual

531X179PLMAKG1

1. Description

About the 531X179PLMAKG1

3. Product Information

About the 531X179PLMAKG1

The 531X179PLMAKG1 is a product of General Electric. The 531X179PLMAKG1 is a Power Line Monitor. The 531X179PLMAKG1 has a line of light emitting diodes (LEDs) in the center of the circuit board. Seven of the LEDs are red and one of the LEDs is green. The 531X179PLMAKG1 has two small transistors. The 531X179PLMAKG1 condensers (capacitors) of different shapes and sizes. These condensers are used to create individual pockets of electrical fields to store energy for the circuit board to use as needed. The 531X179PLMAKG1 has four small blue Variable Resistors used to control a small amount of energy each. The 531X179PLMAKG1 has various diodes around the surface of the circuit board used to control the direction of the energy current. The diodes have been around since 1873. The 531X179PLMAKG1 has two blue boxes with five white buttons. The buttons are labeled one through five across the top and has OFF written underneath the buttons. The 531X179PLMAKG1 has eight Integrated Circuits. These Integrated Circuit are used to store all the information that the 531X179PLMAKG1 uses to function. The Integrated Circuits are called by other names in manuals such as IC, chips, or microchips. The 531X179PLMAKG1 has multiple resistors. The 531X179PLMAKG1 attaches to the system using multiple female and male terminals. The 531X179PLMAKG1 also has a fuse and a transistor.