

## **Electrical wiring in buildings for domestic use: traditional technologies**

### **Lesson 1**

The system that distributes electrical energy in buildings for domestic use starts from the gauge (electric meter) with terminals, to which the **phase** conductors (230 V) and **neutral** conductors (zero V) are attached, so as to make up a closed circuit to power the electric appliances.

The complex made up of conductors, insulators, protection and fixing systems is known as **electrical conduit**.