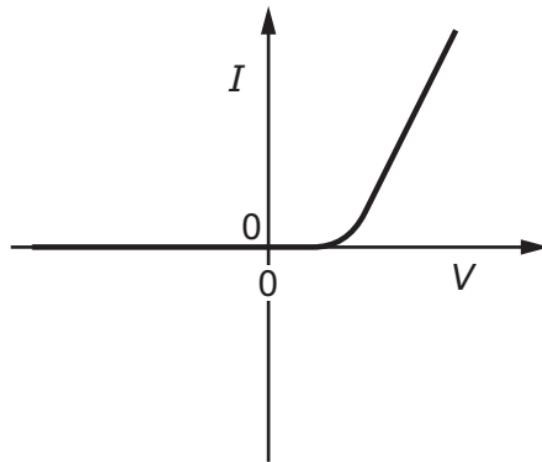


33 The graph shows the I - V characteristic of an electrical component.



What is the component?

- A** a filament lamp
- B** a metallic conductor at constant temperature
- C** a resistor
- D** a semiconductor diode

34 The diagram shows a circuit containing a diode and a resistor.