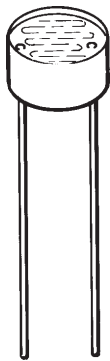


WHAT IS A TRANSDUCER?

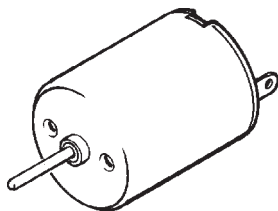
Transducers change energy from one form to another. Because of this, they can be used to link electronic systems to the 'outside world'.



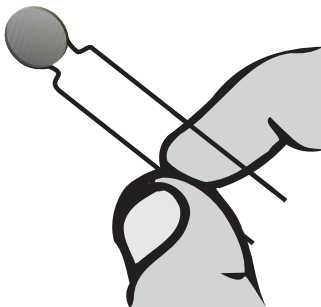
EXAMPLES



Light sensor

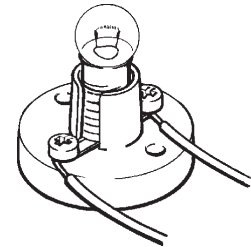


Dynamo

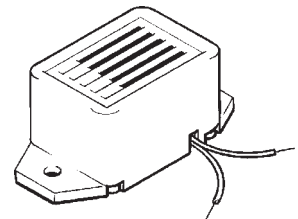


Temperature sensor

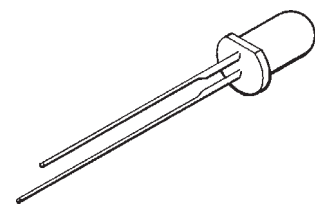
EXAMPLES



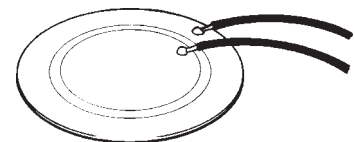
Lamp



Loudspeaker or buzzer



Light emitting diode



Piezo transducer