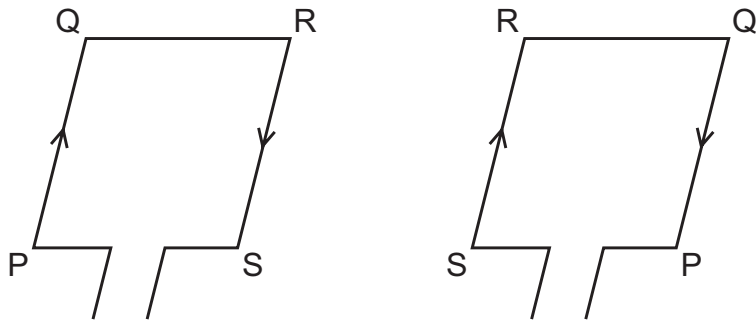


- 32** The diagrams show the coil in a d.c. electric motor in two positions. As the coil rotates through  $180^\circ$ , the direction of the current in the coil reverses from PQRS to SRQP.



Which part of the motor is responsible for reversing the current?

- A** the brushes
- B** the coil
- C** the magnets
- D** the split-ring commutator