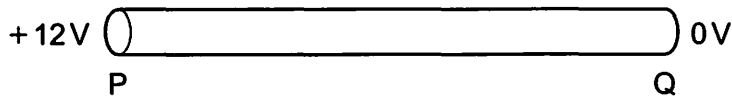


- 25 A conductor PQ has a potential difference of 12 V between its ends. There is a current of 3 A in PQ.



Which statement is correct?

- A The charge flowing each second in the conductor is 12 C.
- B Electrons flow from P to Q.
- C The power dissipated in the conductor is 36 W.
- D The resistance of the conductor is $3\ \Omega$.