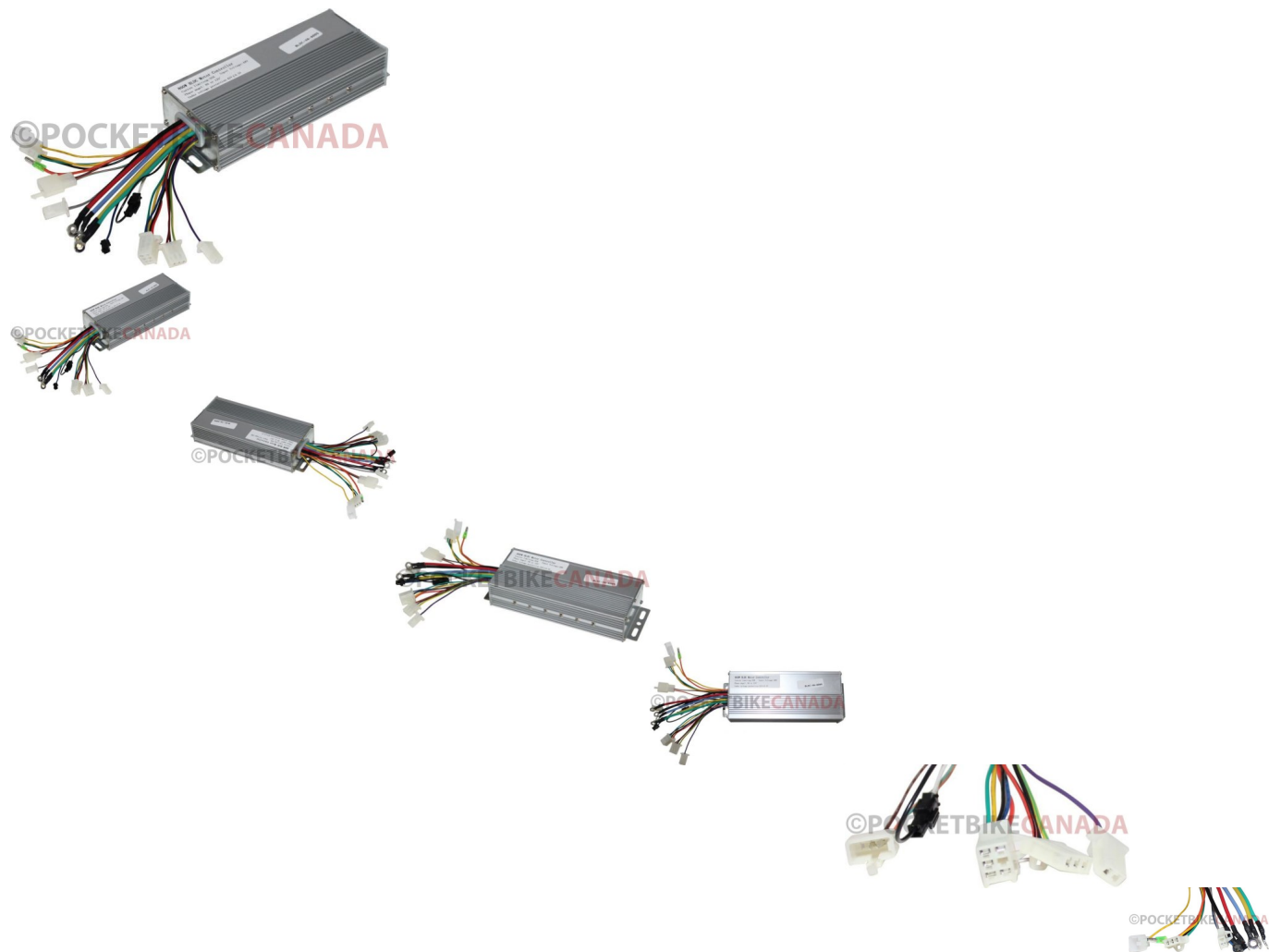


Controller - 48V, 1000W, 30A, 60 or 120 Degree - 10C5660 - PBC2231F1



Rating: Not Rated Yet
Price

\$100.22

[Ask a question about this product](#)

Description

This is a 48V, 30A controller. These types of controllers are commonly (though not exclusively) used for E-bikes, electric scooters and electric mobility scooters.

Specifications:

- Input Voltage: 48V
- Wattage: 1000W
- Current Limiting: 30A
- Phase Angle: 60 or 120
- Under Voltage Protection: 54±0.5V
- Case Dimensions: 190mm x 83mm x 40mm

- Power: Black Wire with Eyelet Connector
- Power: Red Wire with Eyelet Connector
- E-Lock: Small Orange Wire With Green/Silver Connector
- High Level Brake: Yellow Wire with Connector
- Low Level Brake: 2 Wire Orange/Green and Black Wire with Connector
- Speed Limiting: 2 wire small Blue & Black with Connector
- Speed Shifter: 3 Wire Green, Yellow & Black with Connector
- Soft Studying: White Wire with Connector (2)
- Motor Phases: Green Wire with Eyelet Connector
- Motor Phases: Yellow Wire with Eyelet Connector
- Motor Phases: Light Blue Wire with Eyelet Connector
- Throttle: 3 Wire Green/Yellow, Red/Black & Black with Connector
- Back: Grey Wire with Connector
- Motor Hall Sensor: 5 Wire Yellow, Red, Green, Blue & Black Wire with Connector
- Meter: Purple Wire with Connector