

## SIEMENS Q2100

# Siemens Q2100 100-Amp Double Pole Type QP Circuit Breaker Instruction Manual

Model: Q2100 | Brand: SIEMENS

## 1. PRODUCT OVERVIEW

The Siemens Q2100 is a 100-Amp Double Pole Type QP Circuit Breaker designed for overload and short-circuit protection within your electrical system. This thermal-magnetic circuit breaker ensures the safety and proper functioning of your home's wiring by protecting against high temperatures caused by excess current. It features easy plug-in connections and the time-saving Insta-Wire feature, making it compatible with Siemens EQ, Siemens Ultimate, ITE, and Gould load centers or meter combinations.

### Key Features:

- Double pole, 100 Amp, 240V Type QP Circuit Breaker
- 10,000 AIC interrupting rating
- Easy plug-in connections in Siemens enclosures
- Time-saving Insta-Wire feature
- Compatible with Siemens PL and ES series load centers
- Provides overload and short-circuit protection for electrical systems



Figure 1: Siemens Q2100 100-Amp Double Pole Type QP Circuit Breaker. This image shows the front view of the circuit breaker, highlighting its 100-Amp rating and double pole configuration.

## 2. SAFETY INFORMATION

**WARNING:** Installation and servicing of electrical equipment should only be performed by qualified, licensed electricians. Failure to follow these instructions can result in serious injury, death, or property damage. Always turn off the main power supply at the service panel before working on any electrical circuits.

- Ensure the main power is OFF before installation or maintenance.

- Verify the circuit breaker rating matches the circuit requirements.
- Do not use