

The diagram illustrates a power distribution system with the following components and connections:

- Main Supply:** L1, L2, L3
- Main Switches:**
 - S301 B-6A (Main switch for the entire system)
 - S301 B-25A (Main switch for the distribution system)
 - S301 B-16A (Main switch for the distribution system)
- Circuit Breakers:**
 - P302 40A AC (Circuit breaker for the distribution system)
 - SM320 230-Zr (Circuit breaker for the distribution system)
 - PK1 (Circuit breaker for the distribution system)
- Connections:**
 - The main supply L1, L2, L3 is connected to the main switch S301 B-6A.
 - The main switch S301 B-6A is connected to the main switch S301 B-25A.
 - The main switch S301 B-25A is connected to the main switch S301 B-16A.
 - The main switch S301 B-16A is connected to the circuit breaker P302 40A AC.
 - The circuit breaker P302 40A AC is connected to the circuit breaker SM320 230-Zr.
 - The circuit breaker SM320 230-Zr is connected to the circuit breaker PK1.
 - The circuit breaker PK1 is connected to the main supply L1, L2, L3.

