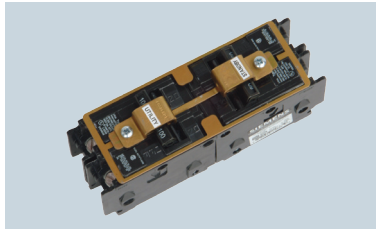


Load Centers

Manual Transfer Interlock Kits for Load Centers and Meter Combinations

1 Convert load centers or meter combinations into standby power panels



Standard features

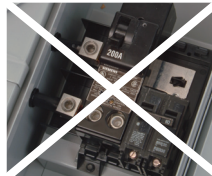
- UL listed for use in most Siemens load centers and meter combinations
- Suitable for use with optional standby systems in accordance with article 702 of the National Electric Code
- Corrosion resistant finish
- Easy assembly requiring no modifications to the load center or meter combination
- Remains attached to the main breakers when load center cover

Panels in which the bussing or wire forms from the meter socket land on main lugs are not acceptable for use in standby systems because turning the main breaker to "OFF" does not prevent feedback to the utility power lines. Examples of such panels include catalog numbers that start with the following letters.

MC0606L1200*

MM0406L1*

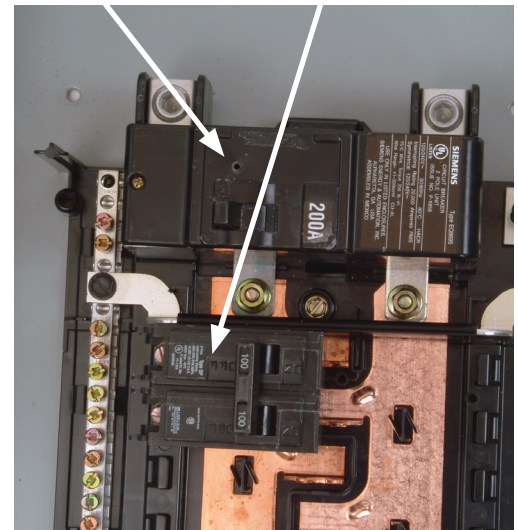
MC1212L1200*



Wire forms or bussing

Utility main breaker

Standby power main breaker



To activate standby power the utility main breaker must be in the "OFF" position to prevent dangerous feedback between the power sources.

Acceptable usage of Interlock Kits by load center/meter combination catalog numbers

ES Series Load Centers can utilize interlock kits: 1, 2, 5, 6, 7. Kits 3 and 4 can also be used on main breaker panels.

PL Series Load Centers can utilize interlock kits: 1, 2, 3, 4, 5, 6, 7.

Numbers 1 through 9 in these tables represent the last digit in each interlock kit catalog number. Example: 1 = ECSBP01

When used in horizontal positions as typical in most load centers, ECSBP07 is recommended for use only with QNR type circuit breakers.

Standby power interlock kits are not intended for use with AFCI, GFCI, 3-pole or 1/2" frame circuit breakers and 4 space, 125 amp load centers.

Siemens type EQ load centers using a "4-pole" main breaker do not have a kit available to interlock this main to branch circuits. Branch circuit positions can be interlocked.

Siemens Meter Combinations

MC0408B1200RGA	8	MC1020B1100S	1 2
MC0408B1200RT	8	MC1224B1100EFC	2
MC0408B1200T	8	MC1224B1100ESC	2
MC0816B1150JLT	9	MC1224B1125EFC	2
MC0816B1150RCT	8	MC1224B1125ESC	2
MC0816B1150TH	5 7	MC2040B1150JLC	8
MC0816B1200CT	8	MC2040B1200JLC	8
MC0816B1200EFN	2	MC2040B1200R	5 7
MC0816B1200ESN	2	MC2040B1200RC	9
MC0816B1200EST	2	MC2040B1200RJBC	9
MC0816B1200JLT	9	MC2442S1200FC	2
MC0816B1200RCT	8	MC2442S1200SC	2
MC0816B1200RGA	8	MC3042B1200FED	3
MC0816B1200RTH	5 7	MC3042B1200JLC	8
MC0816B1200T	7	MC3042B1400FD	5 7
MC0816B1200TH	5 7	MC3042B1400SC	5 7
MC0816B1350RLTM	5	MC3042B1400SCS	5 7
MC0816B1400RLTM	5	MC3042B1400SD	5 7
MC0816B1400SCS	5 7	MC3042B1400SDS	5 7
MC1020B1100F	1 2	MC4040S1200SC	5