

Source 1 MCCB and Bypass 2 MCCB/MCSW are interlocked with **Key 1**:

If Source 1 MCCB is closed,
Bypass 2 MCCB/MCSW must be open.
If Source 1 is open, Bypass must be closed.

Source 2 MCCB and Bypass 1 MCCB are interlocked with **Key 2**:

If Source 2 MCCB is closed,
Bypass 1 MCCB/MCSW must be open.
If Source 2 is open, Bypass 1 is closed.

Bypass MCCBs are interlocked with **Key 3**:

Only one bypass should be closed at a time (to prevent cross-connecting both sides).



Isolation MCCBs or MCSWs are not interlocked.