

Product lines:

Mechanical Interlock

In order to reach the highest level of safety, a mechanical interlock system is available for the modular cabinets.

The function of the interlock system is to guarantee that:

- a) The doors cannot be open if the main switch is still closed
- b) Doors have a priority, so that no door can be opened until the highest priority door (the one corresponding to the main switch) is open.



Function a) is available if the cabinet system includes the breaker module (shown in figure) and a compatible switchgear (e.g. Allen Bradley 1494 V-H1; Square D 9422 A1; General Electric TDA type 1 and 2; Moeller NZM-XSHGVR 12-NA)

Function b) is always available, and is performed through two different types of accessory: MKP.PR, primary interlock, to be mounted on the door with higher priority, and MKP.SE, secondary interlock, to be mounted on all other doors.

