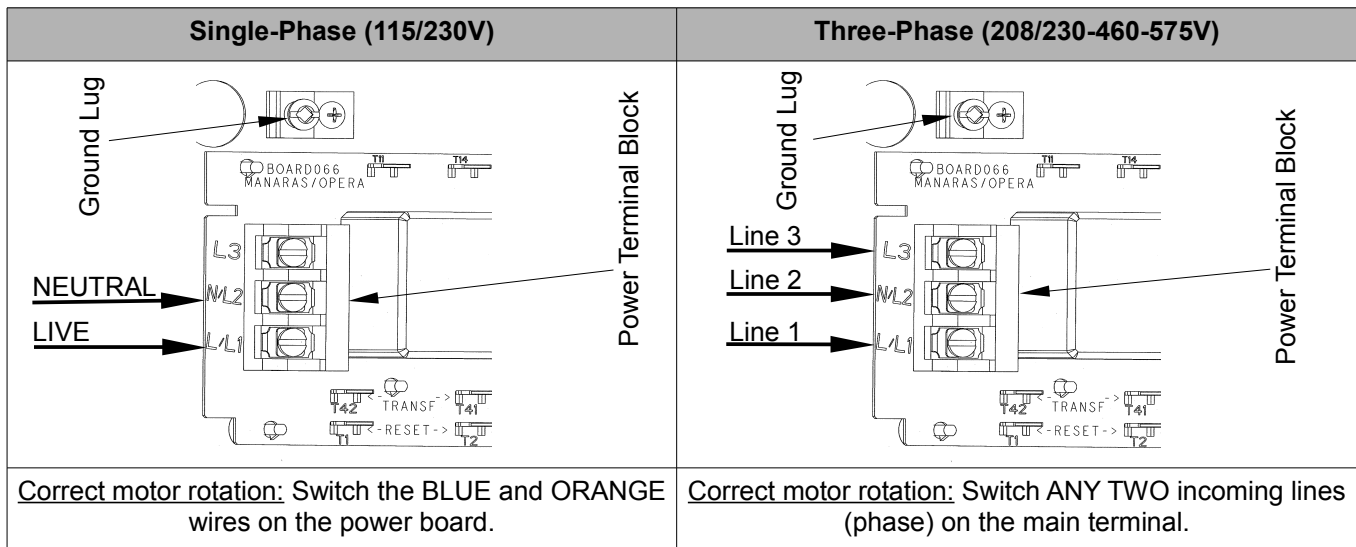


WARNING

To reduce risk of SEVERE INJURY or DEATH to persons:

- All electrical wiring should be permanent and should be done by a qualified professional and in accordance to local electrical codes.
- Always shut OFF the main power before performing any electrical intervention.
- Use proper wire gauge for incoming power line. Use copper conductors only.
- Use cable type CL2, CL2P, CL2R, or CL2X complying with the Standard “UL13 - Power-Limited Circuit Cables” for accessory connections.
- Install operator main circuit breaker next to operator for easy access for power shut-off.
- Use separate knockouts on operator control box for accessories and main power cables.
- Always separate low and high voltage wires.
- Operator should be properly grounded to the building ground and to the main power supply ground lug.
- Always use suitable and appropriate rating circuit breakers for operator protection.
- Compare available power supply voltage to voltage on operator name plate prior to electrical connection. Failure to connect appropriate power supply voltage may cause serious damage to the operator.
- Locate the control station: (a) within sight of the door, and (b) at a minimum height of 5 feet (1,5 m) above floors, landings, steps or any other adjacent walking surface and (c) away from all moving parts of the door.

Power Supply Connection



3 Push-Button Station (3 PBS) Connection

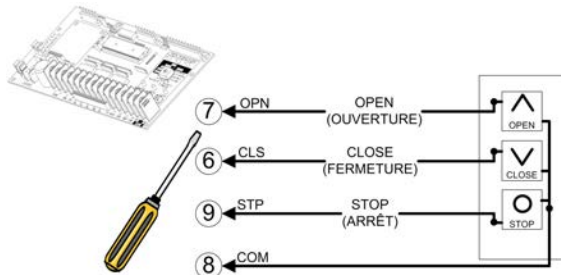


Figure 1 - STATION 020 / 084
3-PBS Open / Close / Stop

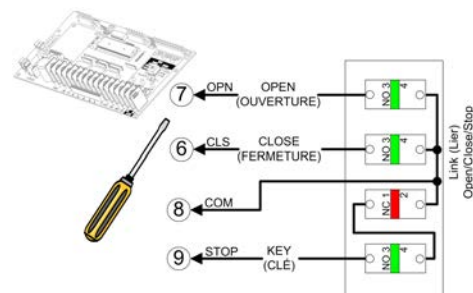


Figure 2 - STATION 079
3-PBS Open / Close / Stop with Key Lock-out

NOTICE

- Do NOT connect more than one (1) monitored entrapment protection device simultaneously on the MONIT terminals without the use of an interface module.
- Photoelectric cells must be installed facing each other across the door's path within 6" (15 cm) of the plane of the door and the beam no more than 5-3/4" (14,6 cm) above the floor.
- If a non-monitored photoelectric cell, pneumatic sensing edge or electric sensing edge is used instead of a monitored entrapment protection device, the operator will ONLY function in C2 (constant-pressure-to-close) mode. Radio or open/close controls will only open the door.

Monitored Photoelectric Cell Connection

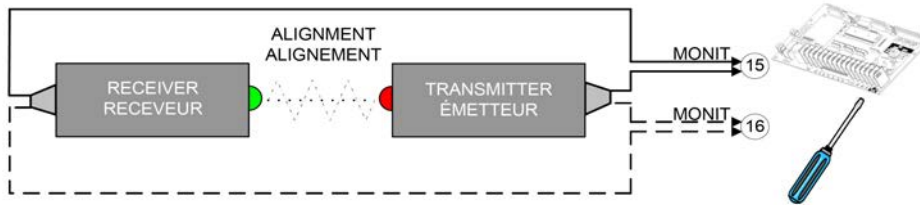


Figure 3 - PHOTO 061/062/064/070 Connection

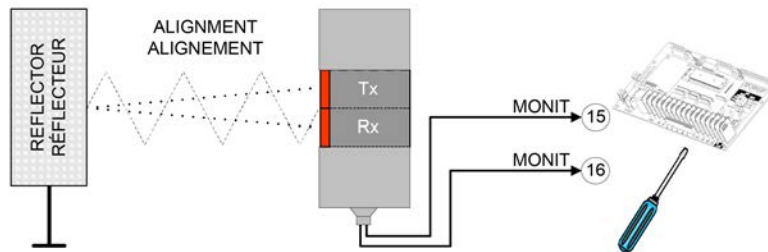


Figure 4 - PHOTO 065 Connection

Monitored Light Curtain and Electric Sensing Edge Connection

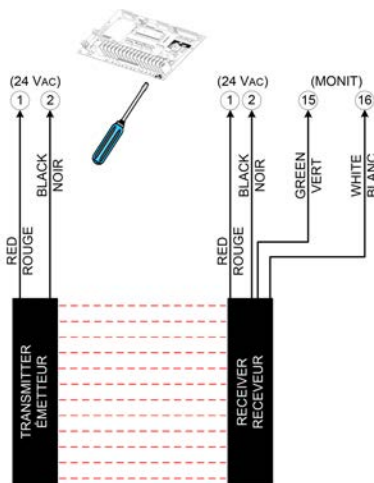


Figure 5 - LIGHTCURTAIN 001/002 Connection

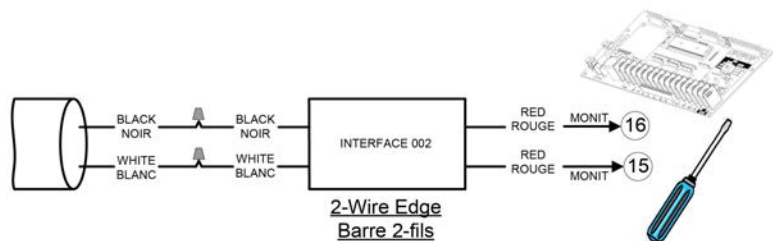


Figure 6 - SENSEEDGE 044UM and INTERFACE 002 Connection

For further information, please consult the operator's Installation & Instruction Manual.