

To connect external buttons and lights to S20N1 or S21N1 batch controller, please use the appropriate S20N1-KIT connection board. Please connect the S20N1-KIT board to the EXT rear socket with the flat cable supplied.

With the S20N1-KIT you can connect the 6 buttons (START, STOP, RESET, SEL, RIGHT ARROW and UP ARROW) and the 3 light indicators (START, STOP and RESET) directly on the card terminals.

The 6 buttons shall be N.O. (normally open) and voltage free (free contacts) and the 3 light indicators shall be 24V 2W. The light indicators are powered internally from the card.

Please follow the connections on the schematic below:

