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**FORDERBAND**

**The Modular Space-Saver™ Conveyor**

**User's Manual**

**MC-xx Variable Speed Drive**

## SAFETY INFORMATION

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**DISCONNECT** and **LOCKOUT** electrical power sources **PRIOR** to opening the enclosure.

## WIRING INSTRUCTIONS

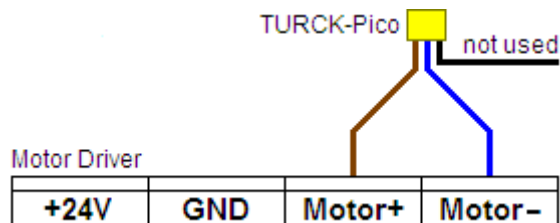
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Thank you for using our MC-xx Variable Speed Drive(s). Please read the safety information carefully before using or modifying a MC-xx Variable Speed Drive.

We ship Variable Speed Drive(s) properly pre-wired to connect to our conveyors. However, it may be necessary to connect a power cord and/or a TURCK-Pico quick-disconnect cord to the power supply or motor driver respectively.

The following charts illustrate how to connect the cords properly to the power-supply and to the motor driver:

1. Connect the TURCK-Pico quick-disconnect cord to the motor driver:

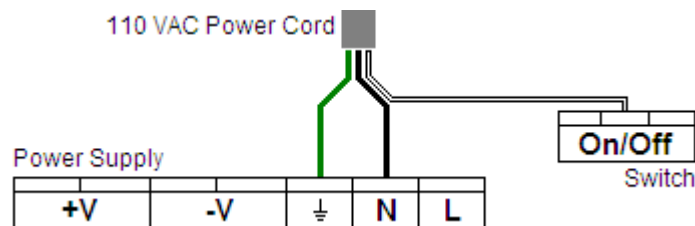


Connect the brown cable of the yellow TURCK-Pico quick-disconnect cord to 'Motor+' and the blue cable to 'Motor-' of the motor driver. The black cable is not used and can be cut-off and sealed.



To change the direction of the motor rotation, connect the brown cable of the yellow TURCK-Pico quick-disconnect cord to 'Motor-' and the blue cable to 'Motor+' of the motor driver.

2. Connect the power cord to the power supply:



Connect the green cable of the power cord to 'ground' and the black cable to 'N' (Neutral) of the power supply. Then, connect the white cable of the power cord to the center prong of the On/Off switch.