

MOLEX CONNECTOR & SOCKET KIT Molex Connector INSTALL INSTRUCTIONS

Before Installing

- **ALWAYS** unplug the unit before beginning any work
 - Allow the unit to cool completely if recently used
 - Work in a well-lit area with proper tools
 - Ensure there are no pellets in the hopper assembly
-

Installation Steps

1. Begin by using a wire stripping tool to strip back enough wire, ensuring proper connection when crimping on the power connectors. The amount of exposed wire should not exceed the length of the power connectors insulation and crimp zone, which is 5mm. Therefore, the optimal length of exposed wire is 1/8" or 2.5 mm (the length of the crimp zone).
 2. There are two sets of tabs that need to be folded over, the first set which is closest to the tip is to hold the wire and the second tab closest to the wire is for the wire sheathing.
 3. The male post pins are installed into the female socket and the female sleeve pins are installed into the male socket.
-

Post-Installation Check

- Verify all connections are secure
 - Ensure all wiring is not in proximity of moving parts
 - Test motor operation before closing panels
 - Check for any unusual noises or vibrations
-

Support

If you encounter any issues during installation, consult your owner's manual or contact technical support via our [contact form](#).