

Wiring Information for DIN Electrical Connectors

Wiring the electrical connector:

1. Remove the connector screw first and then use a flat screwdriver to pry apart the two connector halves. Note that the screw placed in the connector locks the two halves together.
2. The center terminal is an optional ground and the two power wires can each be connected to either of the side terminals. With DC current, the polarity for the power connections should be observed.
3. Place the connector on the solenoid coil and hold in place with the screw.
4. There are two different types of connectors that you may be using, 1/2" NPTF Conduit and Lead Wire. If you are using the Lead Wire type, a jacketed multi-conductor wire is recommended. A rubber grommet is compressed around the jacketed conductor to make a seal. If a tight seal is not important, then any type of wiring can be used.