

Connection Diagram of Iotron[™] Sensors without Preamplifiers and without Solution Grounds but WITH Three-Wire Temperature Compensation

Connection from lotron[™] Sensor to Transmitter

| <u>Iotron™</u> <u>Cable Color Coding</u> | Instrument Terminal Name (Typical Description) |
|---|---|
| White | TC Sense |
| Black | TC Return |
| Black | TC Compensation |
| Clear | Signal (Measure) |
| Red | Reference |

Note 1: Note that the two black wires are tied together and are perfectly equivalent.