



Connection Diagram of Iotron™ Sensors with Preamplifiers to Honeywell 9782 pH/ORP Analyzers

Connection from Iotron™ Sensor to Terminal Block in Honeywell Transmitter

<u>Iotron™</u> <u>Cable Color Coding</u>	<u>Honeywell</u> <u>Instrument Terminal Name</u>	<u>Honeywell</u> <u>Terminal Number</u>
White	RE (Reference & TC)	1
Red	TH (TC)	2
Black	SC (Reference & TC)	3
Blue	V+	4
Green	V-	5
Orange	PA (Signal)	6

Note 1: Temperature Compensation Element is 8500 Ohm Thermistor.