



Connection Diagram of Iotron™ Sensors with 2081 Preamplifiers to Uniloc 2081 Transmitters
(Non-FM Approved Version)

Cable Color Coding	Instrument Terminal Name	Uniloc Terminal Number
White	mV in	1
Green	+ 5 VDC	4
Yellow	TC	6
Red	Reference	8
Blue	TC	8
Shield	Shield	10
Black	-1.35 V	11

Note 1: Jumper JP1 in the instrument must be off.

Note 2: This is the connection diagram for the older (Non-Explosion Proof) version of the Rosmeount 2081 Transmitter.