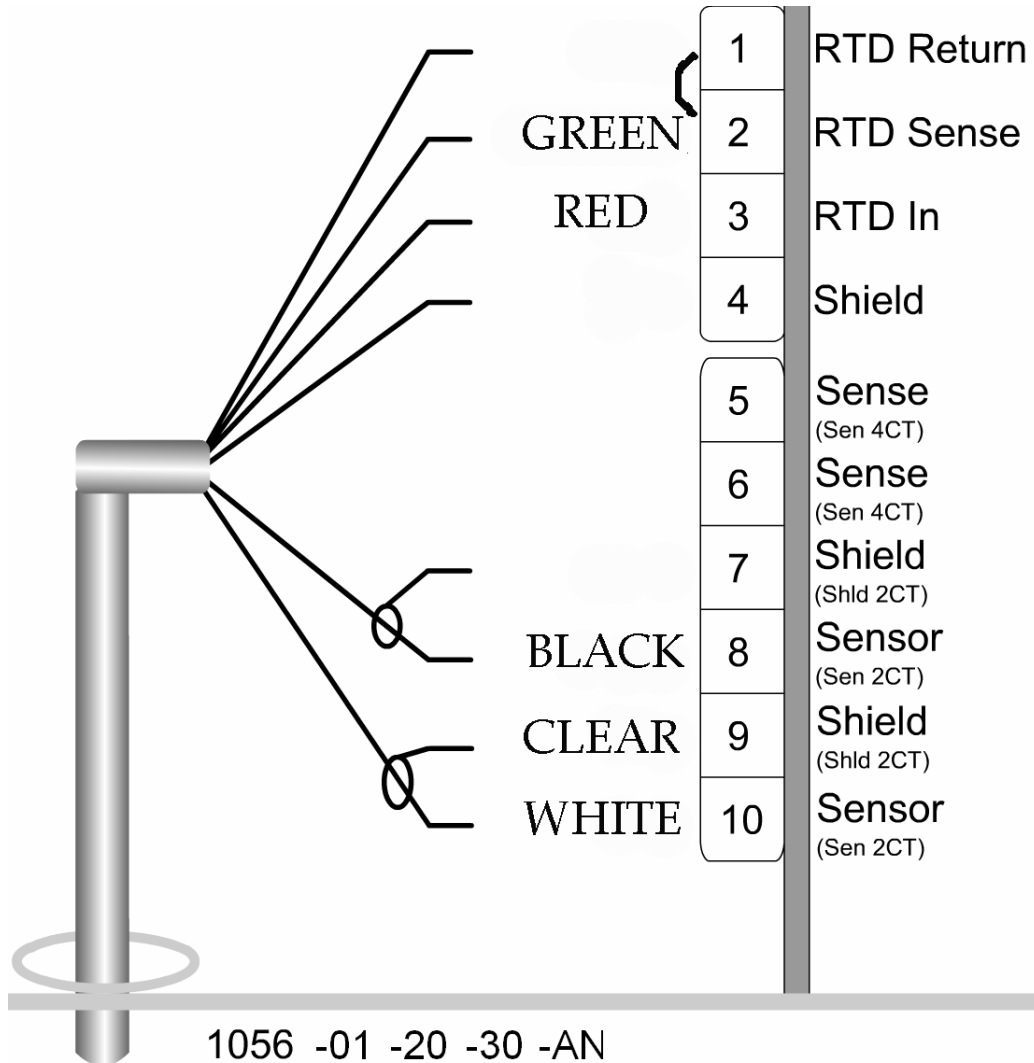


## Connection Diagram of ASTI Conductivity Sensors to Rosemount 1056 Contacting Conductivity Analyzers

### Connection from ASTI Sensor to Terminal Block in Rosemount Transmitter



Note 1: The temperature compensation element is 1000 Ohm Platinum.

Note 2: Terminals 1 & 2 must be tied together to satisfy the analyzer temperature compensator input requirements.

Note 3: For Dual Channel Analyzers, please ensure that the proper type of sensor is connected to the proper input board.

Note 4: If problems are experienced with conductivity reading, please disconnect clear (shield) wire.