Field Disturbance Sensor

5080 DOUBLEGUARD

Second stage (-) 20mA output (150ms)
First stage (-) 20mA output (50ms)
Ground wire grounded (see below)
(-) grounded wire switch or circuit (4)
If the sensor is not grounded, the switch or circuit will remain open.
No switching will occur on the circuit output.

Warning: The 5080D is not sensitive to being directly grounded. If you are using the 5080D with a DE/G sensor system that has a ground wire, please ensure the wire is not connected to the circuit output.

Adapting the 5080D:

When applying the 5080D, always see the ground switch first and then the sensor after the ground switch.

NOTE: When applying the 5080D, always see the ground switch first and then the sensor after the ground switch.

The sensor will not trigger during the first 4 seconds of being turned on.

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