

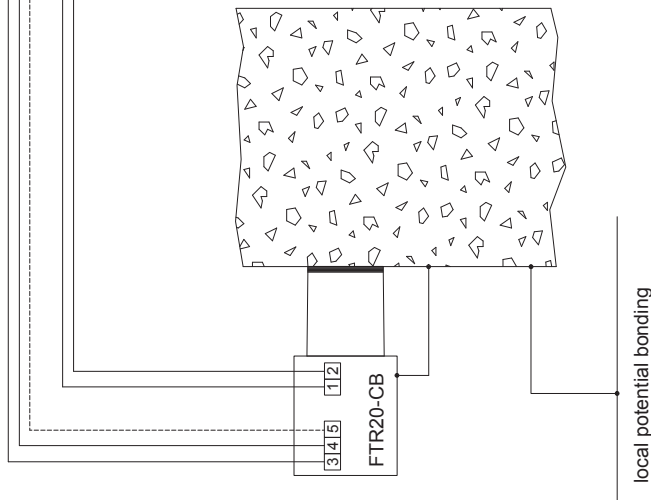
Hazardous location

Class II, Div. 1, Groups E, F, G

Non hazardous location

Signal output

Power supply



Suitable for Class II, Div. 1, Groups E, F, G

1. Install per Canadian Electrical Code, Part I or National Electrical Code (ANSI/NFPA70) as applicable.

– Supply voltage:

a) 85...253 VAC, 50/60 Hz, max. 4 VA

b) 20...60 VDC or 20...30 VAC, 50/60 Hz, max. 1.5 W

– Relay contact maximum ratings:

250 VAC / 6 A, 125 VDC / 0.4 A or

30 VDC / 5 A

– Current output maximum ratings:

4...20 mA,  $R \leq 600 \Omega$

– Solid-state relay maximum ratings:

30 VAC / 0.4 A or 40 VDC / 0.4 A

– Maximum ambient temperatures:

-40...+70°C / -40...+158°F

2. Wiring method and sealing must be suitable for Class II, Div. 1 hazardous (classified) locations per the applicable electrical code.

3. Do not open cover when an explosive atmosphere is present!

### CAUTION

To reduce the risks of ignition of hazardous atmospheres, disconnect the equipment from the supply circuit before opening. Keep assembly tightly closed when in operation