

# TURCK® LOKFAST® M12

Electrical connection option “Y”


## CSA APPROVED MODELS


Output	Pin 1	Pin 2	Pin 3	Pin 4
Voltage (3-wire)	+V	Case	Ground	Signal
4-20mA (2-wire)	+V	Case	-V	N/A

+V	Supply Voltage
-V	4-20mA Signal/Electrical Ground
Ground	Voltage Electrical Ground
Signal	Voltage Output Signal
Case	Case / Earth Ground
N/A	Not Applicable

**WARNING! NOTICE FOR NON-INCENDIVE SENSORS:**

Suitable for use in Class I, Division 2, Groups A, B, C, D hazardous locations and non-hazardous locations only.

 **WARNING** **EXPLOSION HAZARD** - Do not disconnect equipment unless power has been switched off or the area is known to be non-hazardous.

 **WARNING** **EXPLOSION HAZARD** - Substitution of components may impair suitability for Class I, Division 2.

**WARNING! NOTICE FOR INTRINSICALLY SAFE SENSORS:**

Refer to the Intrinsically Safe Installation Guide for barrier installation information



Thoroughly read and understand these wiring instructions prior to installation. **Please call Core Sensors at (862) 245-2673** if you are unsure about any of the instructions.

