

\*Information subject to change without notice. Consult the factory for the most current data and part numbers.\*

\*Component dimensions are shown in inches.\*

# **Level Indicator Datasheet**

### Overview

Indicates if the crane is level (within 0.1° accuracy), sending a signal for alarm if necessary. The sensor is most useful in situations where there may be ground thaw, sinking mud or extreme wind.

### **Operating time**

100% (continuous duty)

### **Voltage type**

Powered by a 3.6 volt D cell lithium battery

### **Operating temperature**

-40°C to +60°C

### **Operating Frequency Range**

900-928 MHz in North America 868-870 MHz in Europe

#### Material

Body material – Ultramid 8333G Hi-Polyamide 6 Seals – ROHS compliant silicon rubber, 60 durometer shore-A, compound # SIM40160

### Connection

No connection, component provides a wireless signal

### **Mounting options**

Various brackets available to meet application requirements

## **Hazardous locations**

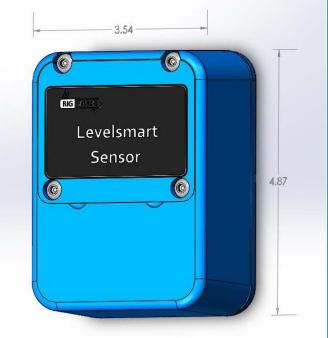
Exia IIB T4 Intrinsically Safe per IEC CAN/CSA E60079-11:02

### **Environmental Ingress Protection**

IP67

# **Application**

Cranes of all types



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