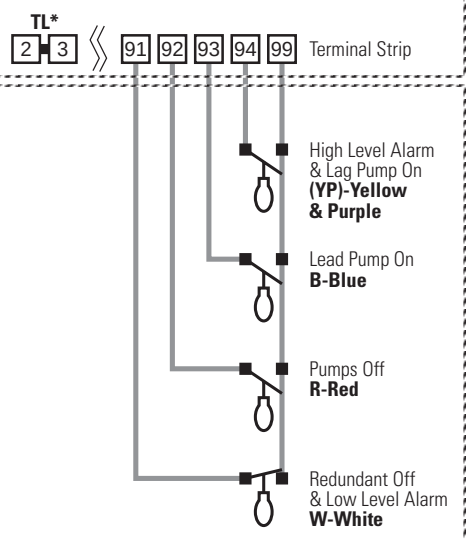
Float Arrangement Diagram

Check the appropriate box for the float function (color code) used in your system.

☐ (YP)BRW • *Factory Standard* •

Non-Hazardous Area



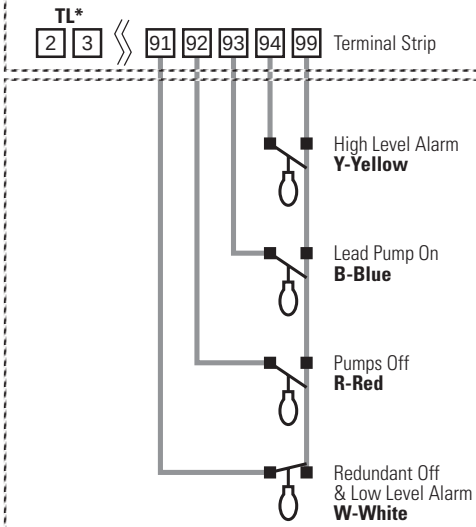
Hazardous Area
Class I Groups A,B,C,D
Class II Groups E,F,G
Class III

***Terminal Link Rail is required (factory installed).**

For a wire splicing illustration of the above diagram, request Splice Box Wiring Diagram:
EDW-SB-DAX-510

☐ YBRW

Non-Hazardous Area



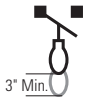
Hazardous Area
Class I Groups A,B,C,D
Class II Groups E,F,G
Class III

***Remove pre-installed Terminal Link Rail from terminals. See Panel Wiring Diagram for instructions.**

For a wire splicing illustration of the above diagram, request Splice Box Wiring Diagram:
EDW-SB-DAX-514

Float Types

Typical Orenco float model: A
Specs: contact - normally open differential - no minimum power rating - signal



Typical Orenco float model: G
Specs: contact - normally open differential - 3" min. power rating - signal

Typical Orenco float model: T
Specs: contact - normally closed differential - no minimum power rating - signal

Floats or equivalent devices must be purely resistive and non-energy storing

Notes:

Install in accordance with Art. 504 of the National Electric Code

Maximum cable length from panel to float is 2,000 ft.

Control Panel Series

DAX IR2 RO

Drawing No.

EDW-FA-DAX-502

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EDW-FA-DAX-502
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