Float Arrangement Diagram
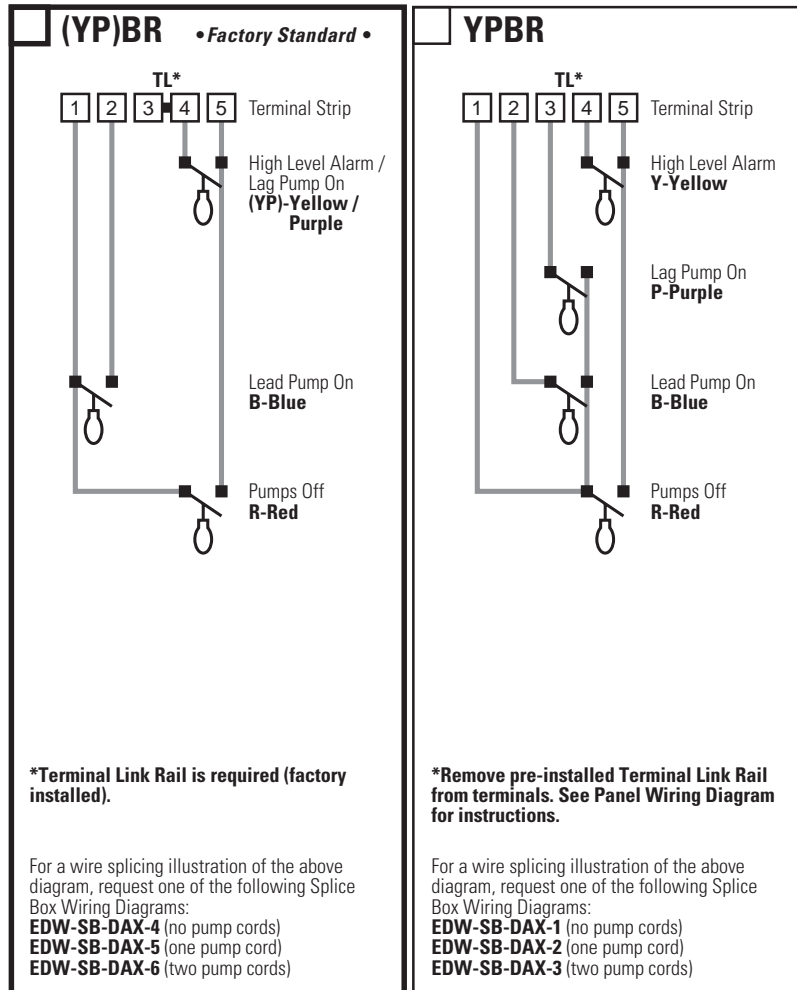
Orenco Systems®
Incorporated

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

☐ (YP)BR • *Factory Standard* •

TL*

| 1 | 2 | 3 | 4 | 5 | Terminal Strip |

High Level Alarm /
Lag Pump On
**(YP)-Yellow /
Purple**

Lead Pump On
B-Blue

Pumps Off
R-Red

*Terminal Link Rail is required (factory installed).

For a wire splicing illustration of the above diagram, request one of the following Splice Box Wiring Diagrams:
EDW-SB-DAX-4 (no pump cords)
EDW-SB-DAX-5 (one pump cord)
EDW-SB-DAX-6 (two pump cords)

☐ YPBR

TL*

| 1 | 2 | 3 | 4 | 5 | Terminal Strip |

High Level Alarm
Y-Yellow

Lag Pump On
P-Purple

Lead Pump On
B-Blue

Pumps Off
R-Red

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

For a wire splicing illustration of the above diagram, request one of the following Splice Box Wiring Diagrams:
EDW-SB-DAX-1 (no pump cords)
EDW-SB-DAX-2 (one pump cord)
EDW-SB-DAX-3 (two pump cords)

Float Types

Typical Orenco float model: A
Specs: contact - normally open
differential - no minimum
power rating - signal
Possible substitutions: B,C,D

Typical Orenco float model: B
Specs: contact - normally open
differential - 3" min.
power rating - signal
Possible substitutions: C,D

3" Min.

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

Control Panel Series

DAX

Drawing No.

EDW-FA-DAX-1

EDW-FA-DAX-1
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