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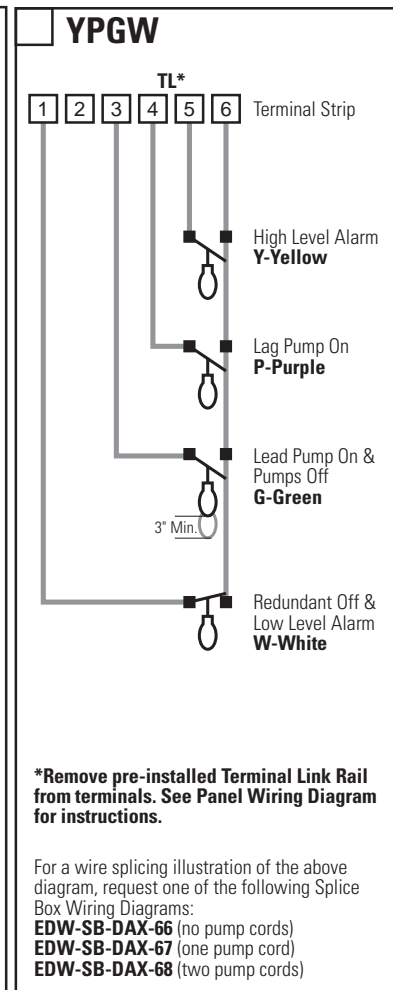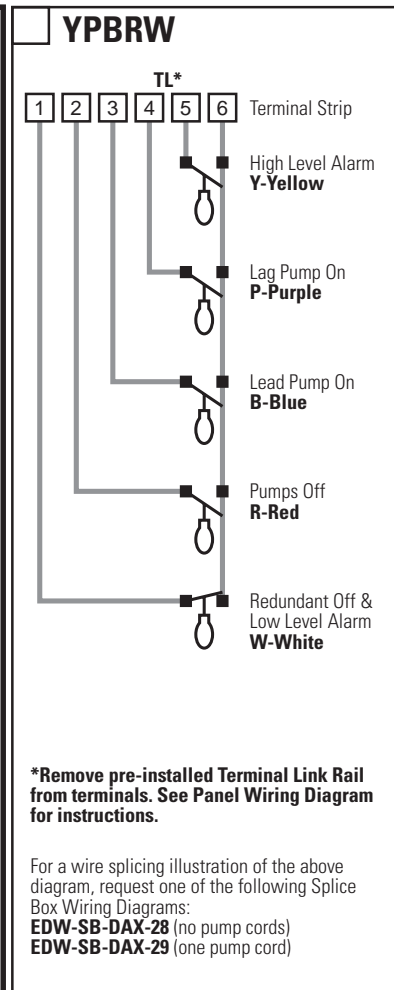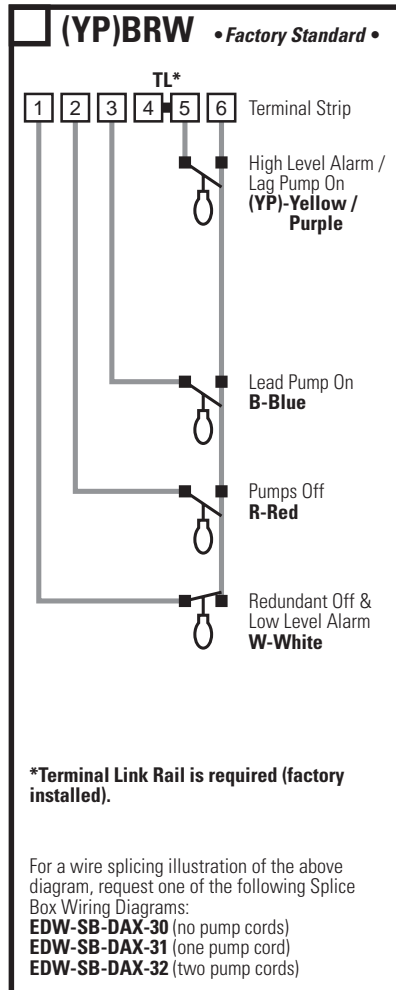
Check the appropriate box for the float function (color code) used in your system.

☐ (YP)BRW • *Factory Standard* •

TL*

| 1 | 2 | 3 | 4 | 5 | 6 | Terminal Strip |

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

Lead Pump On
B-Blue

Pumps Off
R-Red

Redundant Off &
Low Level Alarm
W-White

*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-30 (no pump cords)
EDW-SB-DAX-31 (one pump cord)
EDW-SB-DAX-32 (two pump cords)

☐ YPBRW

TL*

| 1 | 2 | 3 | 4 | 5 | 6 | Terminal Strip |

High Level Alarm
Y-Yellow

Lag Pump On
P-Purple

Lead Pump On
B-Blue

Pumps Off
R-Red

Redundant Off &
Low Level Alarm
W-White

*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-28 (no pump cords)
EDW-SB-DAX-29 (one pump cord)

☐ YPGW

TL*

| 1 | 2 | 3 | 4 | 5 | 6 | Terminal Strip |

High Level Alarm
Y-Yellow

Lag Pump On
P-Purple

Lead Pump On &
Pumps Off
G-Green

3" Min.

Redundant Off &
Low Level Alarm
W-White

*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-66 (no pump cords)
EDW-SB-DAX-67 (one pump cord)
EDW-SB-DAX-68 (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
3" Min.
Specs: contact - normally open
differential - 3" min.
power rating - signal
Possible substitutions: C,D

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

Control Panel Series

DAX RO

Drawing No.

EDW-FA-DAX-2

EDW-FA-DAX-2
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