

Main

Table of Contents

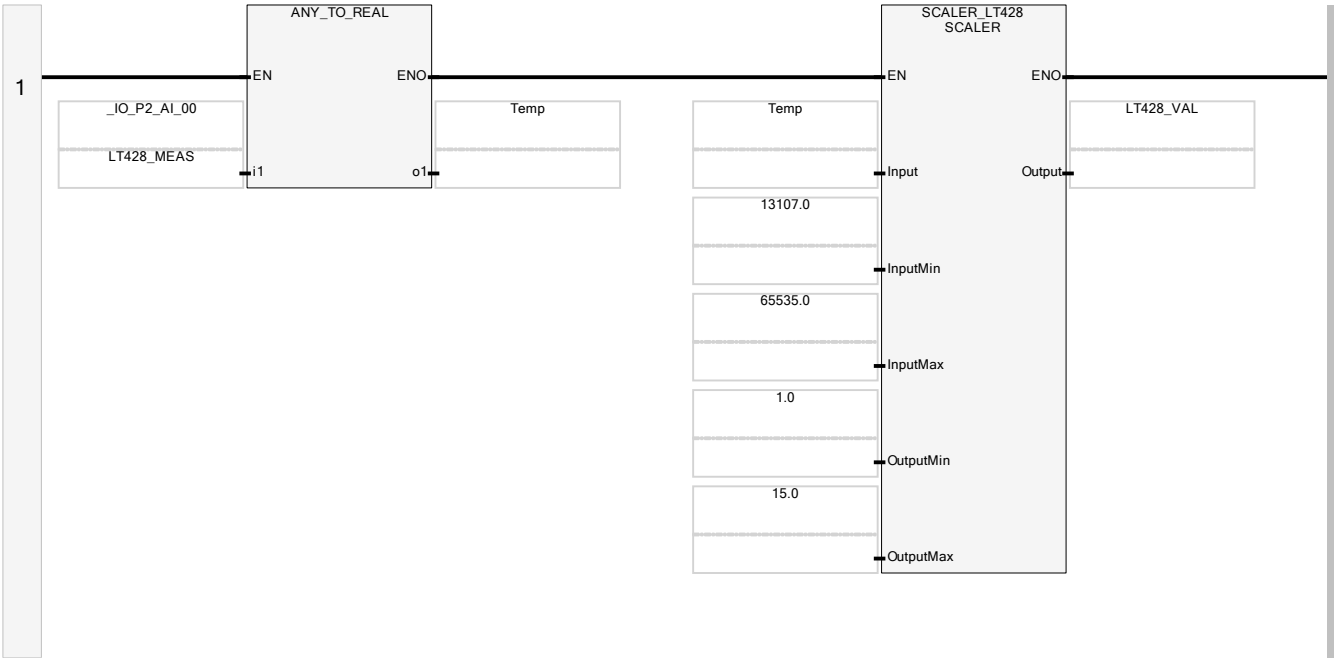
Main 3

Main

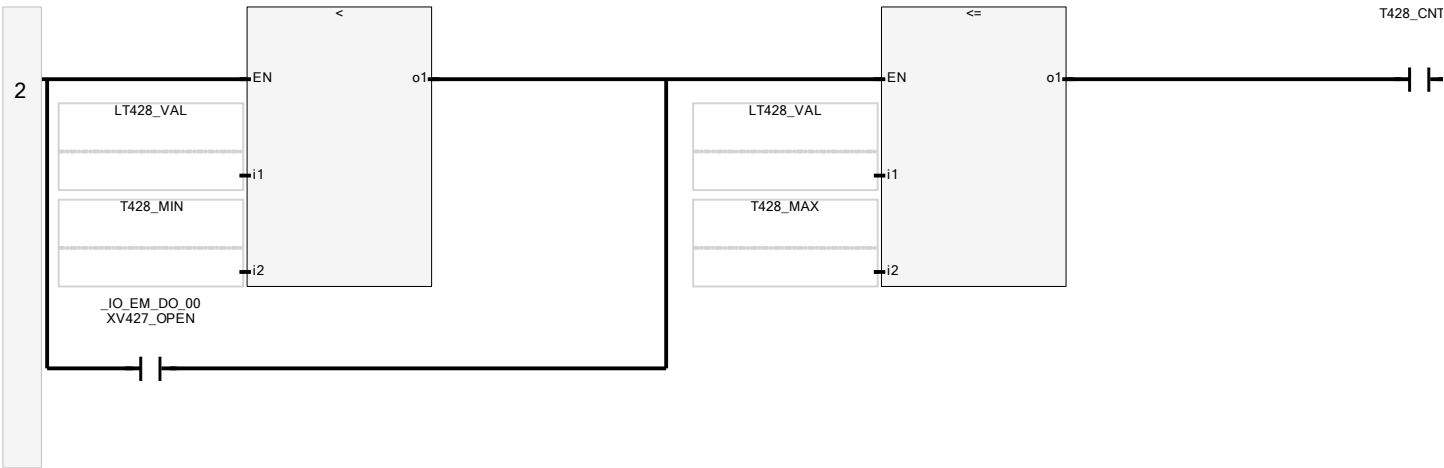
Rung1 Diagram

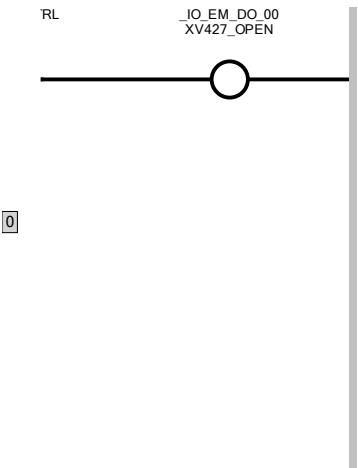
Example 7.5 Simple level control with additional features

Copyright (c) 2023, Dogwood Valley Press, LLC



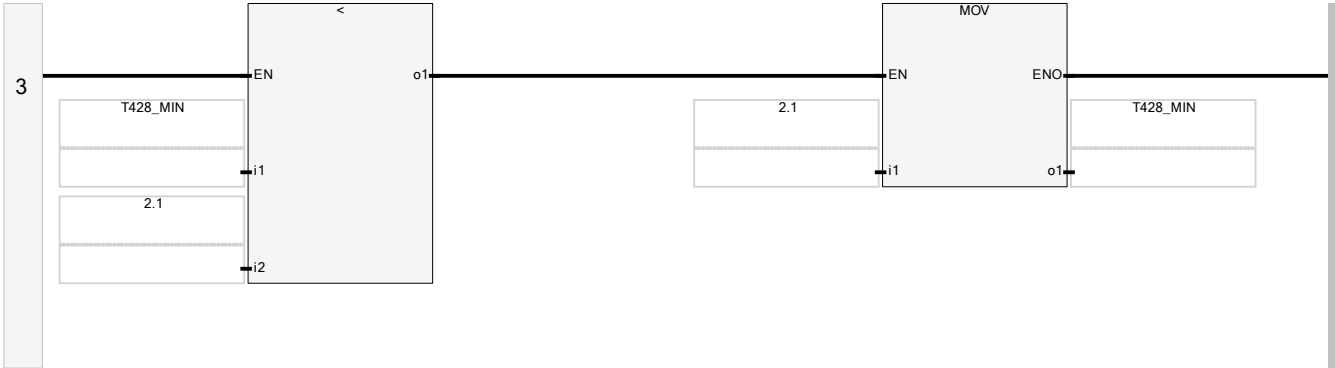
Rung2 Diagram



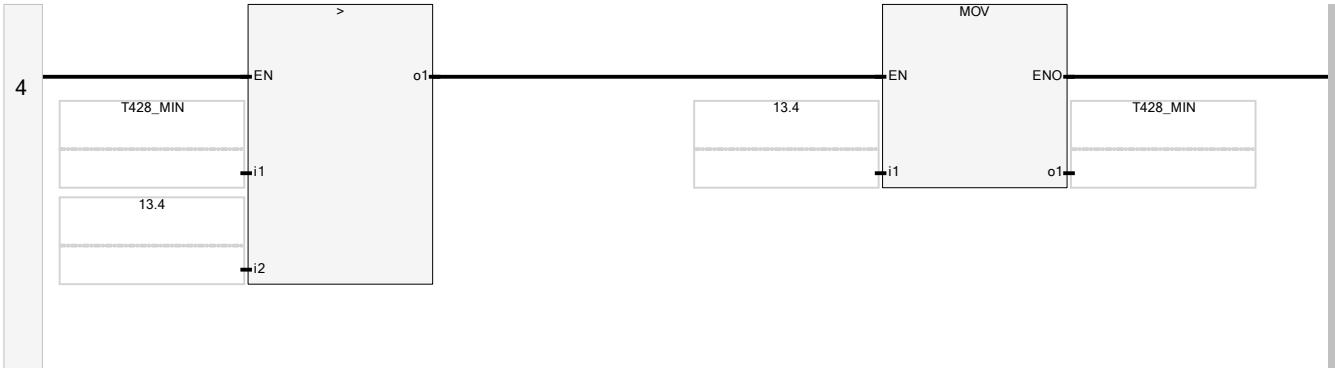


Rung3 Diagram

Additional features start here.
Make sure LT428_MIN is at least 2.1 and no more than 13.4. If too low, set to 2.1. If too high, set to 13.4.

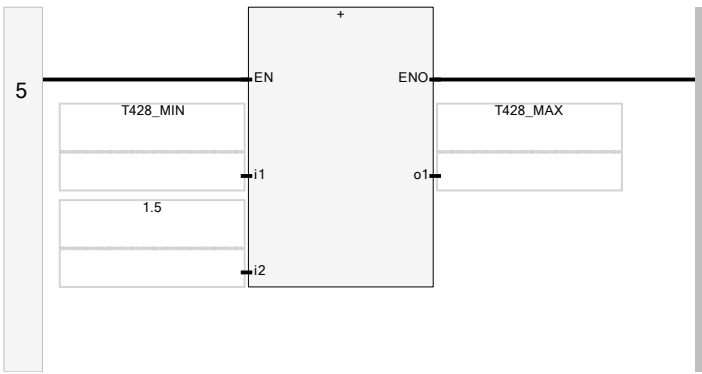


Rung4 Diagram



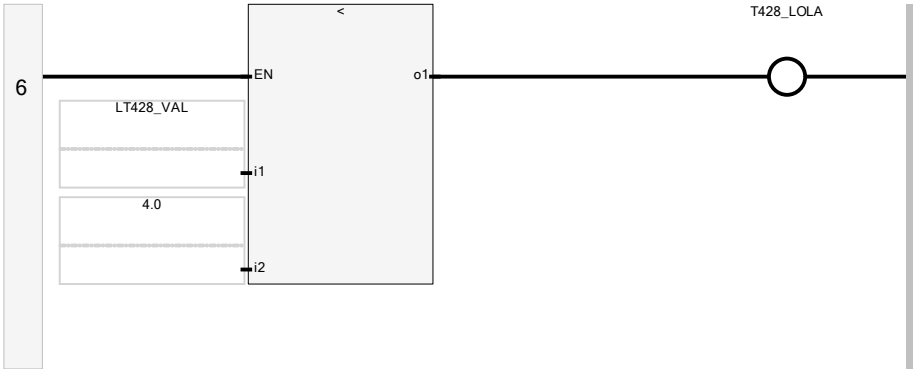
Rung5 Diagram

Calculate minimum level



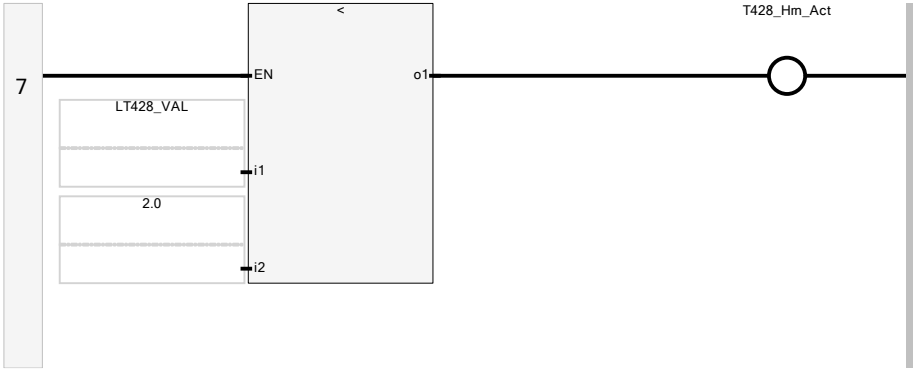
Rung6 Diagram

Low alarm lamo when level < 4 feet



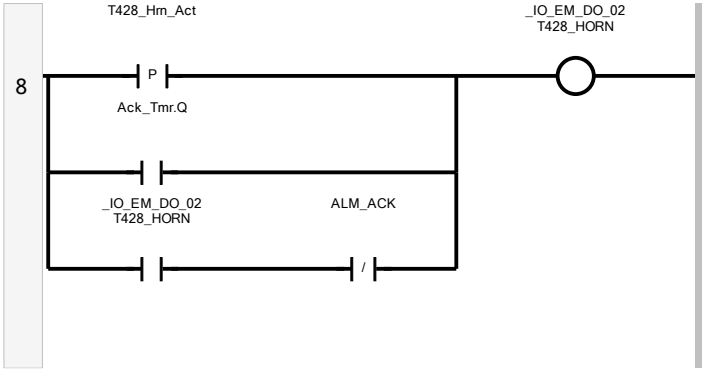
Rung7 Diagram

Lwevel , 2.0 activates horn.



Rung8 Diagram

Horn activated when level drops below 2.0 or has stayed below 2 for 5 minutes. Ack button silences it.



Rung9 Diagram

Time 5 minutes level stays below 2.0 after horn acknowledged.

