NOTES:

1. WARNING: This drawing does not illustrate completely the installation methods required for hazardous locations. Prior to any installation in a Classified Hazardous Location, verify installation methods by the Control Drawing referenced on the product’s name tag and national and local codes.

2. Up to 32 devices may be connected on the RS-485 bus, for up to a total combined distance of 4000 feet.

3. Units must be daisy-chained; No Star Configurations.

Jumper 2 to 3 on J10 for first and intermediate units. or If the first unit is the only unit, jumper 1 to 2 to terminate.

If the NGC unit is the last device on the RS-485 Bus, or if it is the only device, jumper J11 Pin-1 to Pin-2

If it is the first in a series, or a part of a series (if it is not the last device), jumper J11 Pin-2 to Pin-3

Plug in modules with smooth side of the module on the left which puts pin 1 on the bottom.

RS-485 Communications Module
Totalflow P/N 2015193-002/003

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